

Supplementary Materials

Tumor micoreviroment-based screening repurposes drugs targeting cancer stem cells and cancer-associated fibroblasts

Pei-Jung Lee,^{1,2} Chao-Chi Ho,^{3,#} Hao Ho,^{4,#} Wan-Jiun Chen,^{1,#} Chiu-Hua Lin,² Yi-Hua Lai,^{5,6,7} Yi-Chen Juan,⁸ Wen-Chung Chu,² Jia-Hua Lee,^{2,4} Sheng-Fang Su,¹ Hsuan-Yu Chen,⁴ Jeremy J. W. Chen,⁷ Gee-Chen Chang,⁹ Ker-Chau Li,^{4,10} Pan-Chyr Yang^{1,3,*} and Huei-Wen Chen^{2,*}

*Corresponding authors: Pan-Chyr Yang & Huei-Wen Chen

Email: pcyang@ntu.edu.tw & shwchen@ntu.edu.tw

Supplementary Information

The association between digoxin usage and lung cancer

Both *in vitro* and *in vivo* data support that digoxin can significantly inhibit CSCs using a therapeutic dose (1 nM). Since digoxin has been used for decades, we sought to evaluate the association between digoxin treatment and lung cancer. Although previous evidence-based on early observations of cardiac patients being treated with digoxin has shown that digoxin can act as an anticancer drug and may reduce the incidence of cancer, recent epidemiological studies have shown that digoxin could be responsible for increasing or reducing cancer risk, and this effect remains controversial for different types of cancers [1-3]. Here, we conducted a nested case-control study using data from the Taiwan National Health Insurance (NHI) data and the Taiwan Cancer Registry among incident atrial fibrillation (AF) and/or congestive heart failure (CHF) patients. Among a cohort of 651,830 patients with CHF/AF in Taiwan (2005~2012), 6,928 cases of incident lung cancer and 69,267 matched controls were identified (Figure S6A). The baseline characteristics of the cases and controls showed no significant difference within 1 year prior to the diagnosis of CHF/AF (Table S4). As shown in Table S9, the odds ratio (OR) of digoxin use was 0.92 (95% confidence interval (CI): 0.86-0.99). Furthermore, the adjusted OR was 0.89 (95% CI: 0.83-0.96) when adjusted for income and comorbidities. Interestingly, the adjusted OR was 0.93 (95% CI: 0.84-1.03) for those who received less than 30 days of cumulative days of digoxin treatment, 0.87 (95% CI: 0.76-1.00) for those who received 30-89 days of cumulative days of digoxin treatment, and 0.87 (95% CI: 0.79-0.97) for those who received digoxin more than 90 days of cumulative days of digoxin treatment. Collectively, the NHI database showed that a lower odds ratio was observed in the digoxin usage group, while confounding factors (e.g., smoking and family history) were not taken into consideration due to limitations of the database.

Supplementary References

1. Biggar RJ, Wohlfahrt J, Oudin A, Hjuler T, Melbye M. Digoxin use and the risk of breast cancer in women. *J Clin Oncol.* 2011; 29: 2165-70.
2. Boursi B, Haynes K, Mamtani R, Yang YX. Digoxin use and the risk for colorectal cancer. *Pharmacoepidemiol Drug Saf.* 2014; 23: 1147-53.
3. Osman MH, Farrag E, Selim M, Osman MS, Hasanine A, Selim A. Cardiac glycosides use and the risk and mortality of cancer; systematic review and meta-analysis of observational studies. *PloS one.* 2017; 12: e0178611.

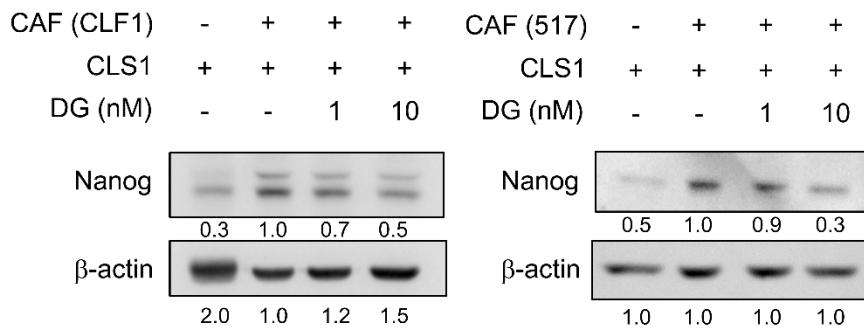
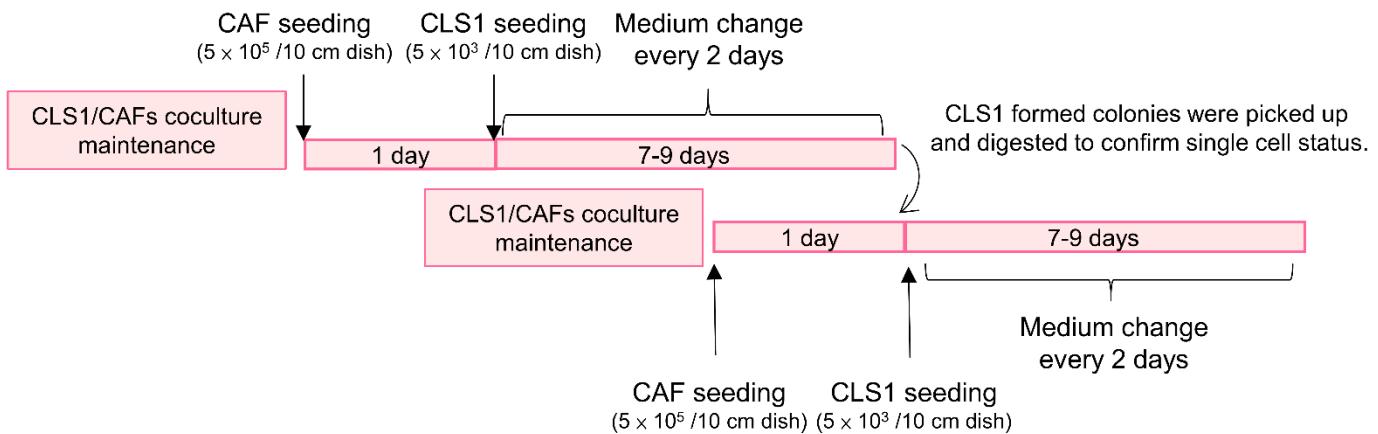
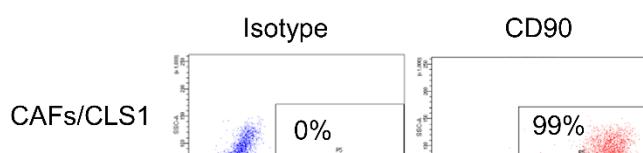
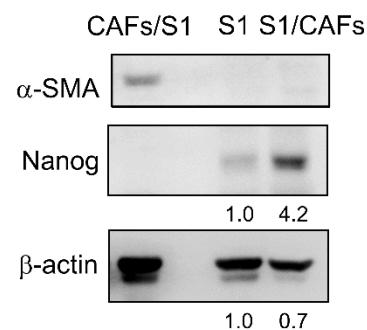
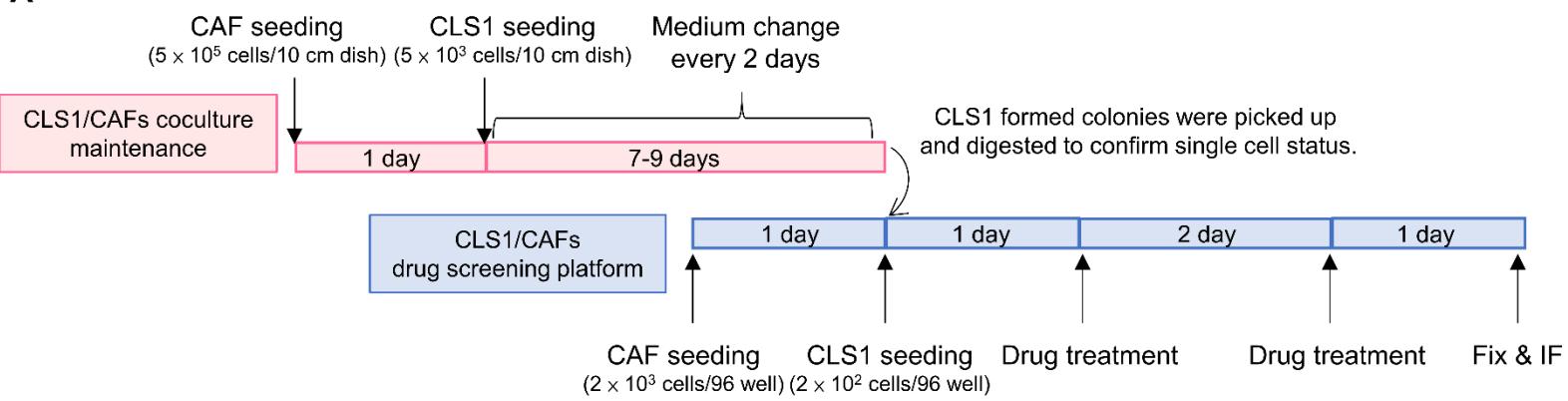
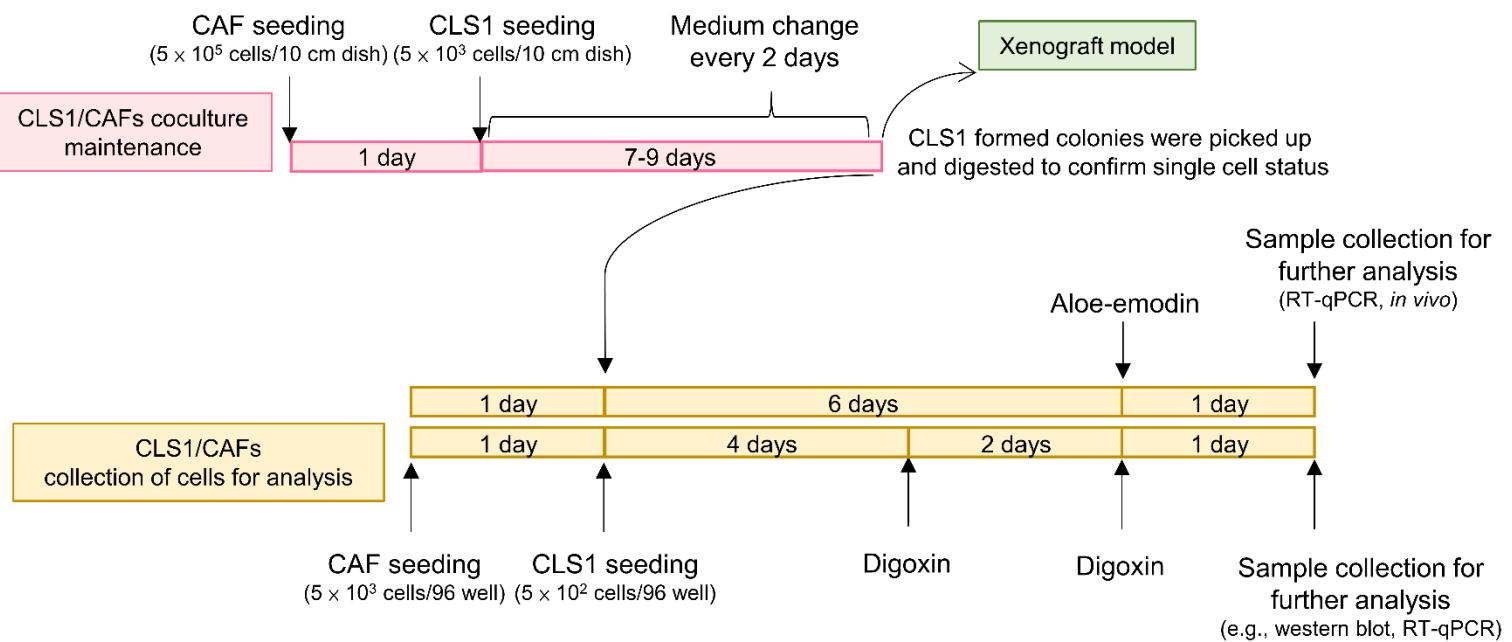
A**B****C****D**

Figure S1. Timeline of CLS1/CAFs coculture model and validation of CD90 separation method.

- (A) The Nanog expression of CLS1 when cocultured with different CAFs (left: CLF1; right: 517CAF).
- (B) Timeline of CLS1/CAFs coculture maintenance.
- (C) Flow cytometry analysis showed the CD90-positive ratio of the cells isolated from CLS1-cocultured CAFs (N=2).
- (D) The protein levels of α -SMA (CAFs marker) and Nanog (cancer stemness marker) in CAFs/S1 (CAFs separated from CLS1 cocultured), S1 (CLS1 cells without cocultured), and S1/CAFs (CLS1 cells separated from CAFs cocultured) (N=2). DG: digoxin.

A**B****Figure S2. Timeline of CLS1/CAFs coculture drug screening and drug treatment.**

(A) Timeline of CLS1/CAFs drug screening platform.

(B) Drug treatment timeline of CLS1/CAFs coculture for further analysis (e.g., western blotting, RT-qPCR, *in vivo*...etc.).

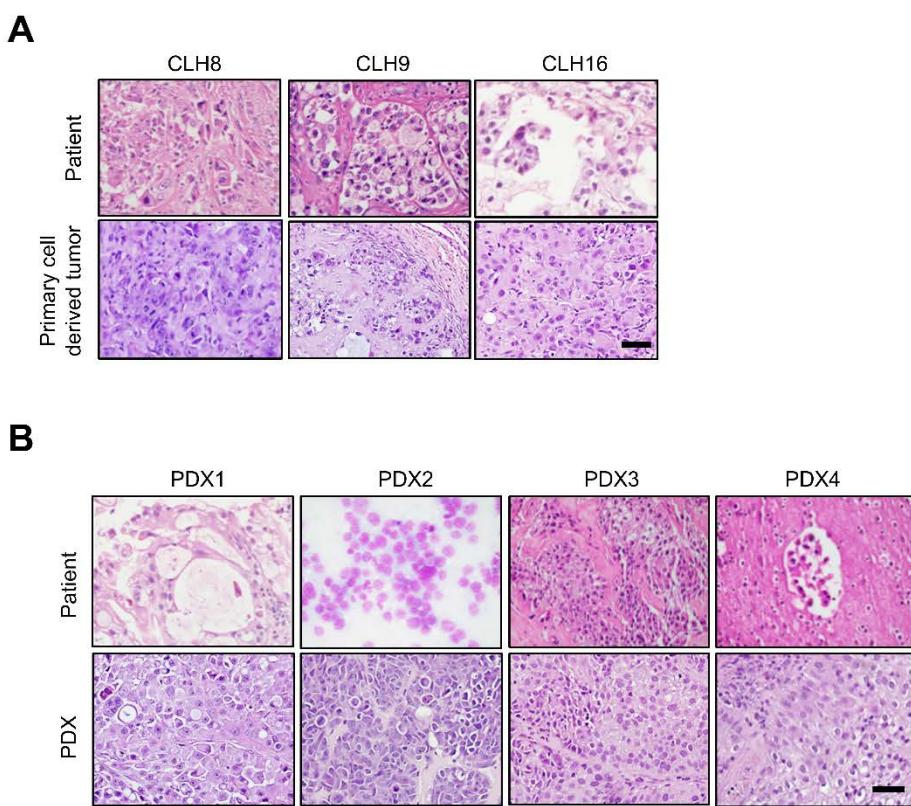


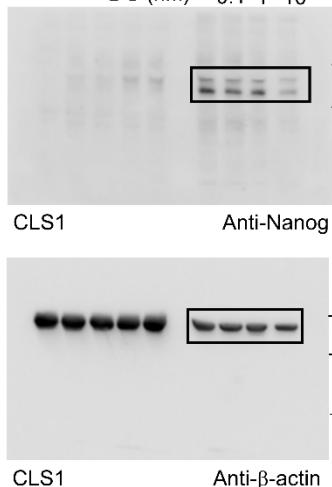
Figure S3. The histology with H&E stain of tumor sections.

- (A) Primary lung cancer cells-derived tumor in xenograft model and corresponding patient's sample. (Scale: 50 μm)
- (B) Patients-derived xenograft (PDX) model and corresponding patient's sample. (Scale: 50 μm)

A

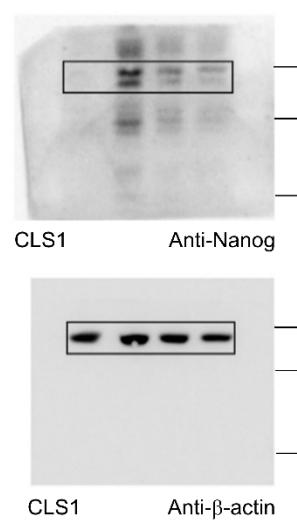
Repeat 1

CAF (CLF1)	+	+	+	+
CLS1	+	+	+	+
DG (nM)	-	0.1	1	10



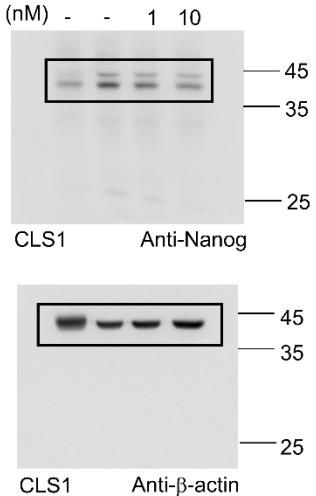
Repeat 2

CAF (CLF1)	-	+	+	+
CLS1	+	+	+	+
DG (nM)	-	-	1	10



Repeat 3

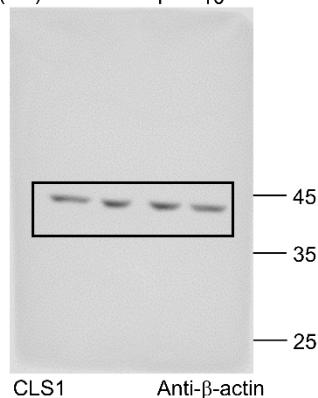
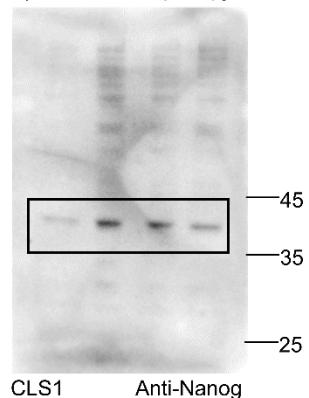
CAF (CLF1)	-	+	+	+
CLS1	+	+	+	+
DG (nM)	-	-	1	10



Repeat 4

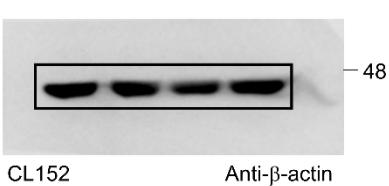
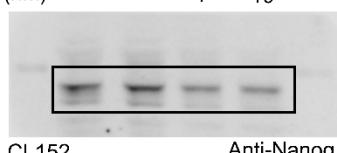
CAF (517)	-	+	+	+
CLS1	+	+	+	+
DG (nM)	-	-	1	10

CAF (517)	-	+	+	+
CLS1	+	+	+	+
DG (nM)	-	-	1	10

**B**

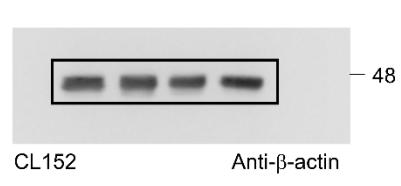
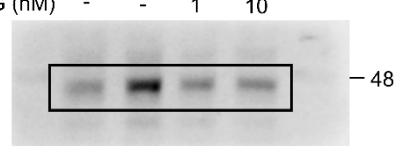
Repeat 1

CAF (517)	-	+	+	+
CL152	+	+	+	+
DG (nM)	-	-	1	10



Repeat 2

CAF (517)	-	+	+	+
CL152	+	+	+	+
DG (nM)	-	-	1	10



Repeat 3

CAF (517)	-	+	+	+
CL152	+	+	+	+
DG (nM)	-	-	1	10

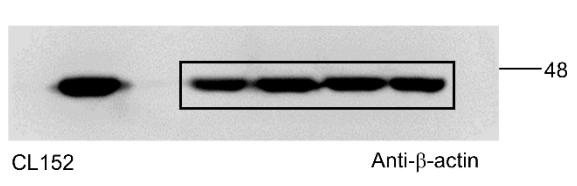
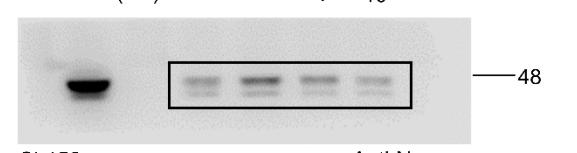


Figure S4. Raw data of western blotting.

- (A) Full unedited gel for Figure 3B and the data for the biological replicates (CLS1).
(B) Full unedited gel for Figure 3B and the data for the biological triplicates (CL152).
DG: digoxin.

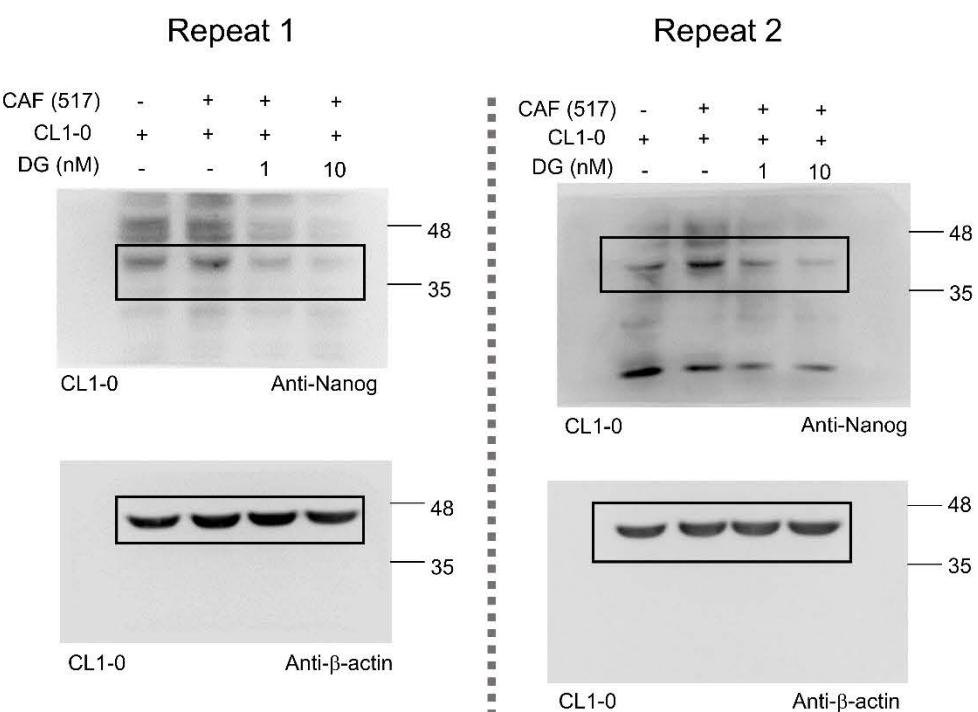
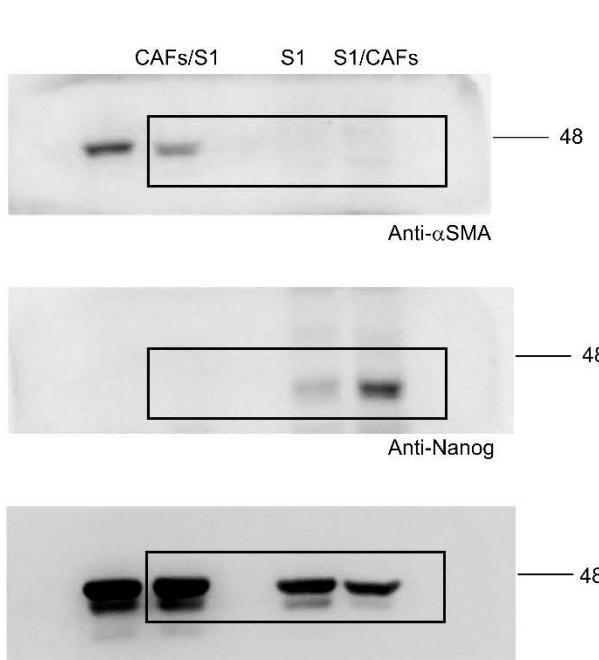
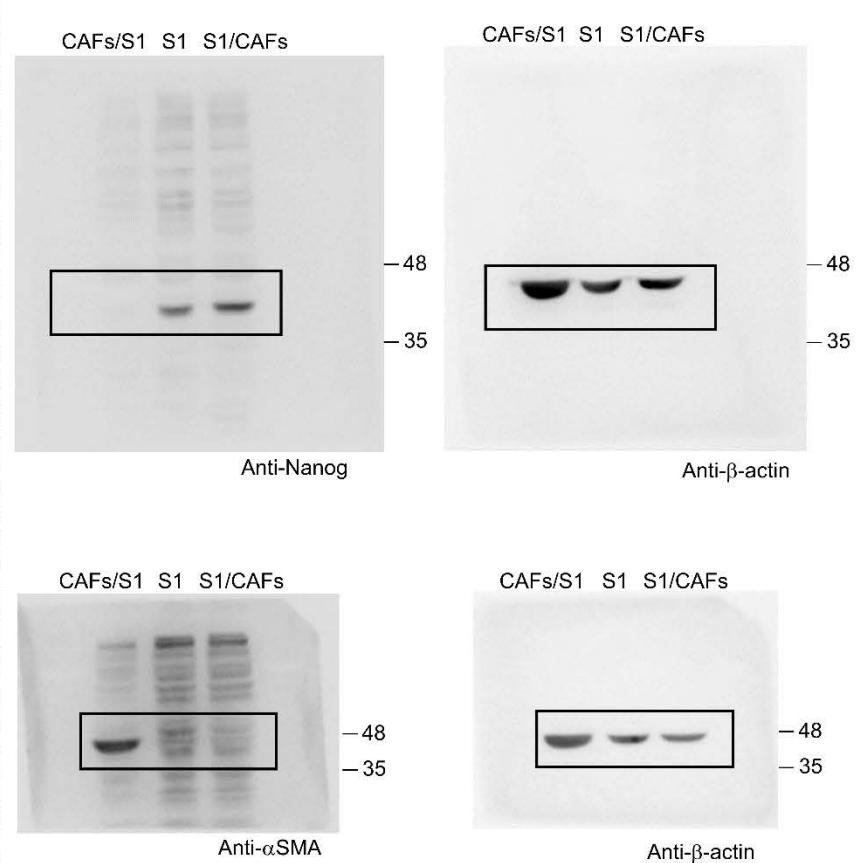
A**B****Repeat 1****Repeat 2**

Figure S5. Raw data of western blotting.

- (A) Full unedited gel for Figure 3B and the data for the biological duplicates (CL1-0).
 - (B) Full unedited gel for Figure S1D and the data for the biological duplicates.
- DG: digoxin.

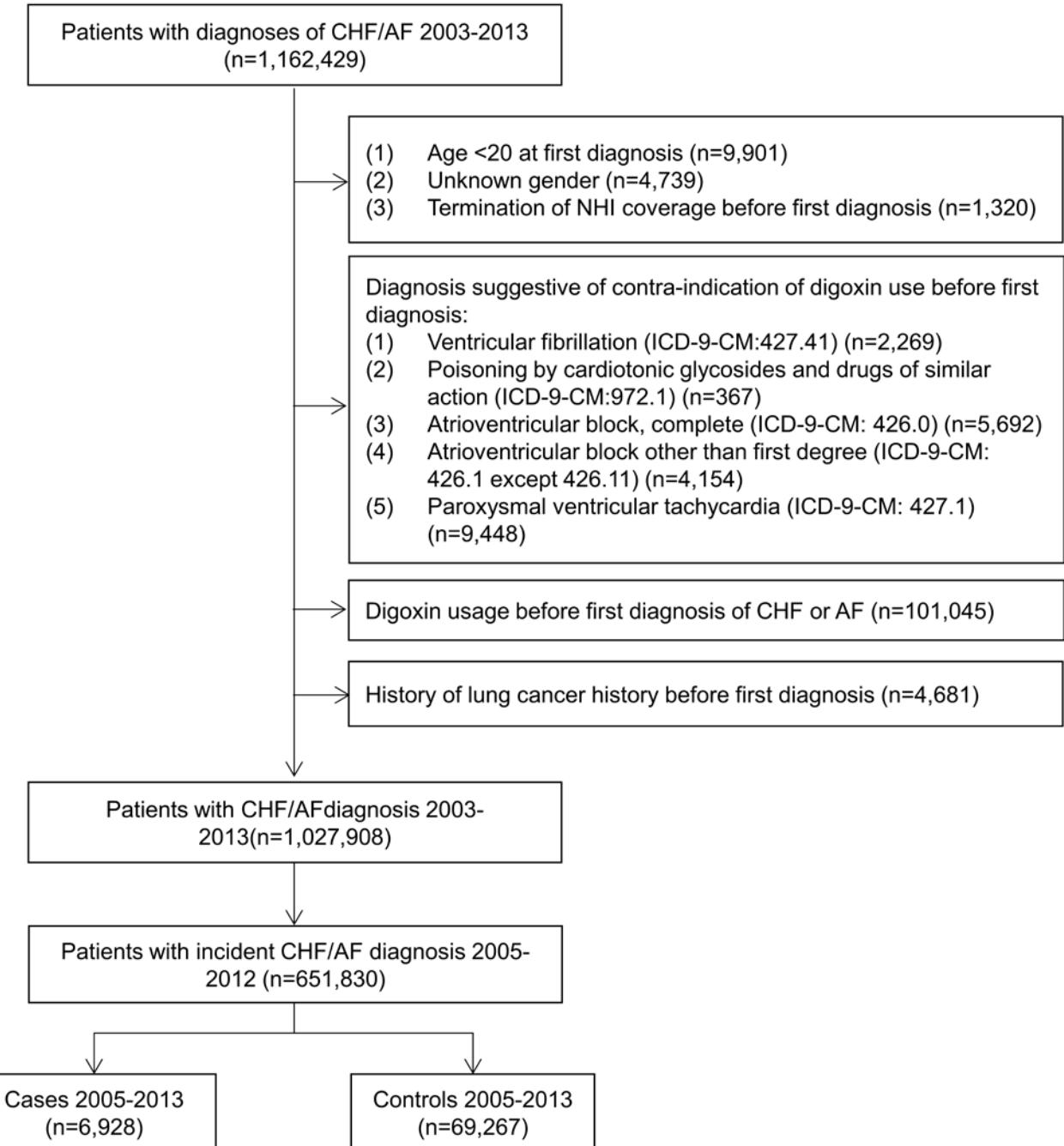
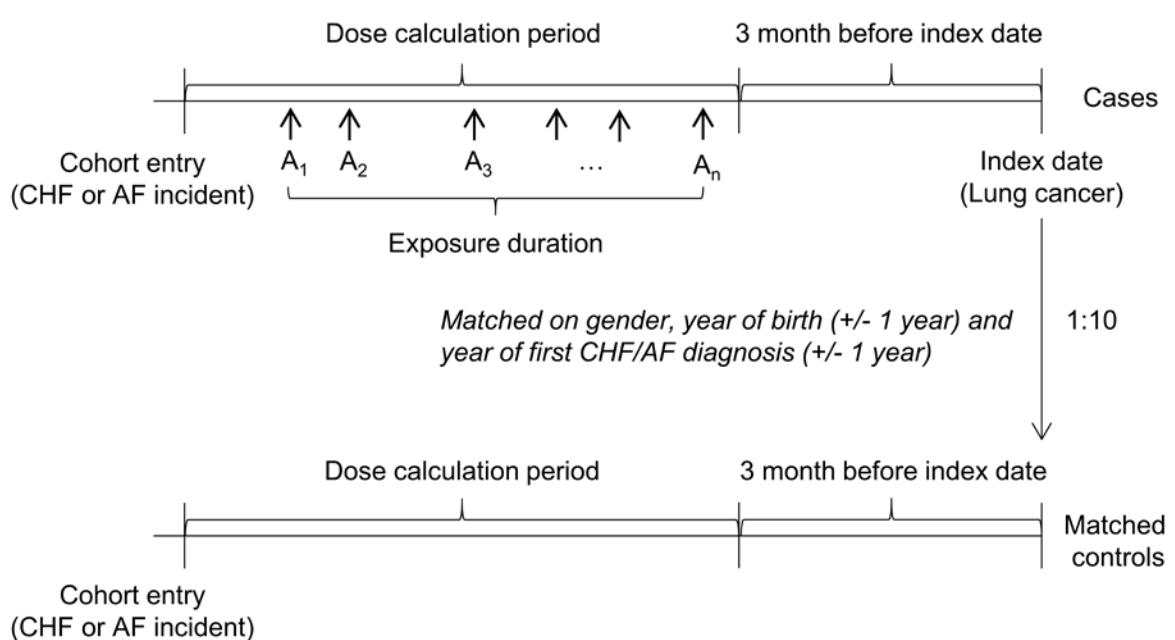
A**B**

Figure S6. Design of a nested case-control study.

- (A) Selection flowchart of the nested case-control study.
(B) Digoxin exposure duration and accumulative prescription day definition.
AF: atrial fibrillation (ICD-9-CM: 427.31); CHF: congestive heart failure (ICD-9-CM: 398.91, 402.01, 402.11, 402.91, 404.01, 404.03, 404.11, 404.13, 404.91, 404.93, 428).

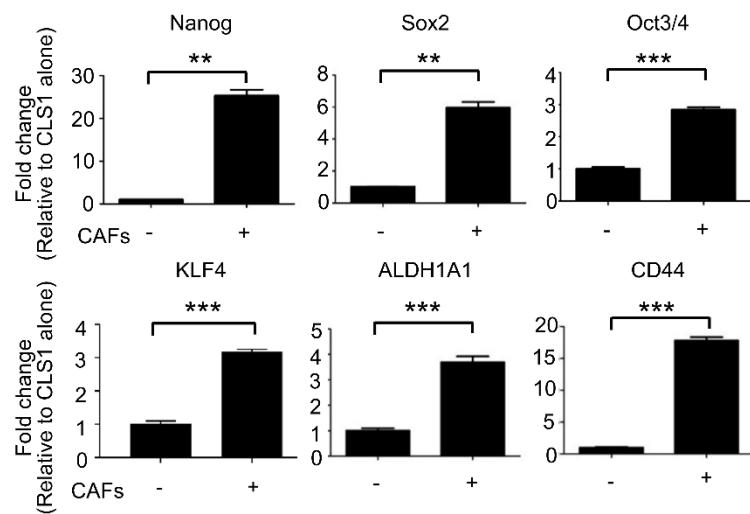


Figure S7. Validation of CLS1/CAFs coculture system.

The gene expression of stemness markers in CLS1 alone or cocultured with CAFs (N=3). The data represent the mean \pm s.e.m. and differences were assessed using Student's t-test. Results were repeated at least three times.

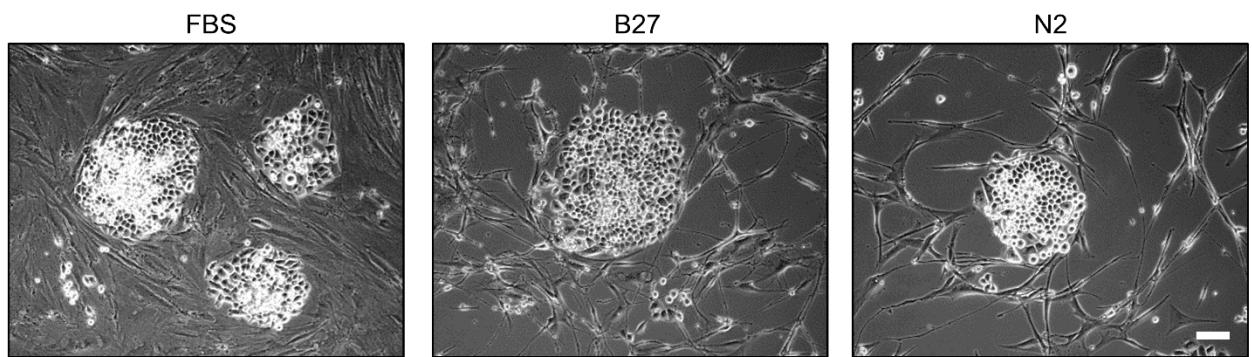
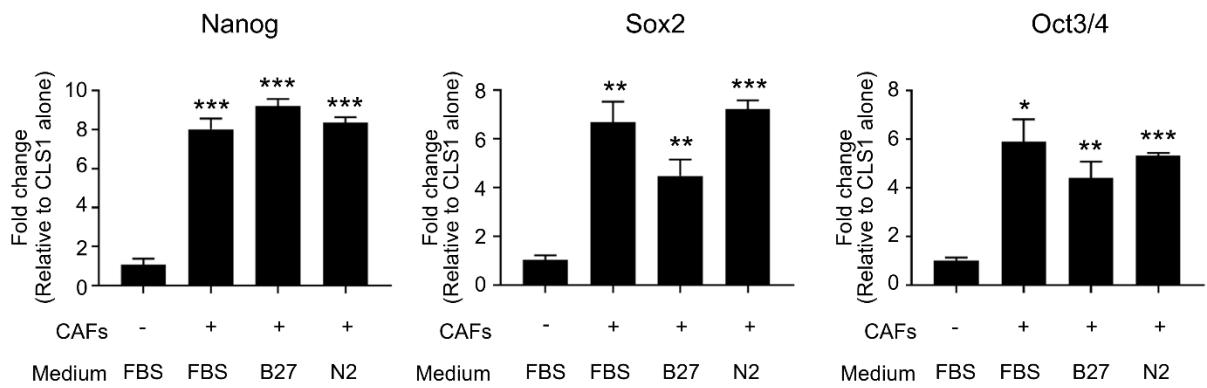
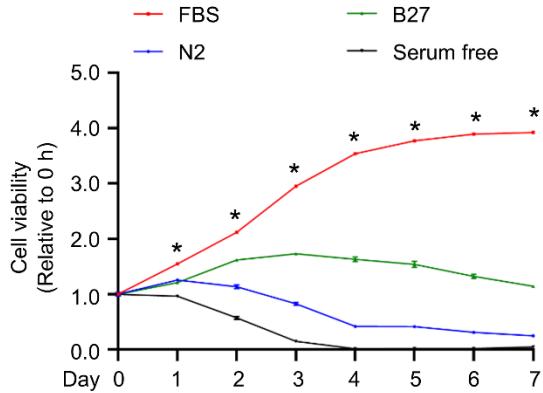
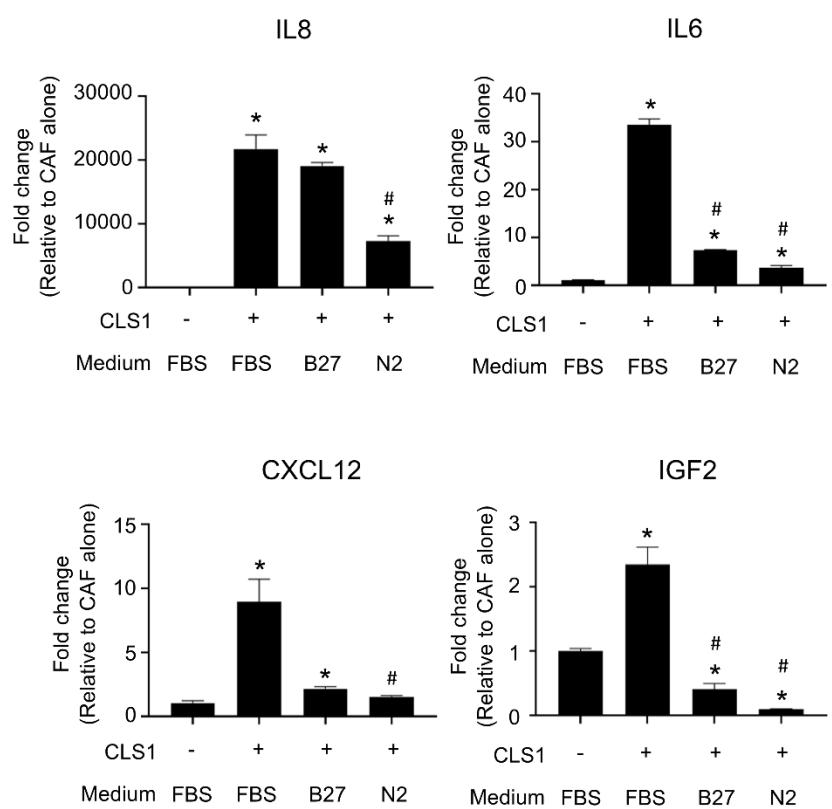
A**B****C****D**

Figure S8. Stemness markers of CLS1 cells and cytokines of CAFs under different culture conditions.

(A) Morphology of CLS1/CAF_s coculture cells in FBS (10% FBS), B27 (20 ng/mL EGF and bFGF and 2% B27) and N2 (20 ng/mL EGF and bFGF and 1% N2) culture media (scale: 100 μ m).

(B) CLS1/CAF_s coculture cells were maintained under different culture conditions After culturing for a total of 9 days, CD90 bead separation was used to separate the CLS1 cells and CAF_s. The stemness markers of the CLS1 cells were examined by RT q-PCR (N=3).

(C) Cell viability of CAF_s under different culture conditions, including FBS (10% FBS), B27 (20 ng/mL EGF and bFGF and 2% B27) and N2 (20 ng/mL EGF and bFGF and 1% N2) (N=4).

(D) CLS1/CAF_s coculture cells were maintained under different culture conditions After culturing for a total of 9 days, CD90 bead separation was used to separate the CLS1 cells and CAF_s. The cytokines of CAF_s were examined by RT q-PCR (N=3).

The data represent the mean \pm s.e.m. and the differences were tested by one-way analysis of variance (ANOVA). *Compared to CLS1 alone (B); B27, N2 and serum free (C); CAF alone (D); #compared to CLS1-cocultured CAF_s under 10% FBS conditions (D). Results were repeated at least two times.

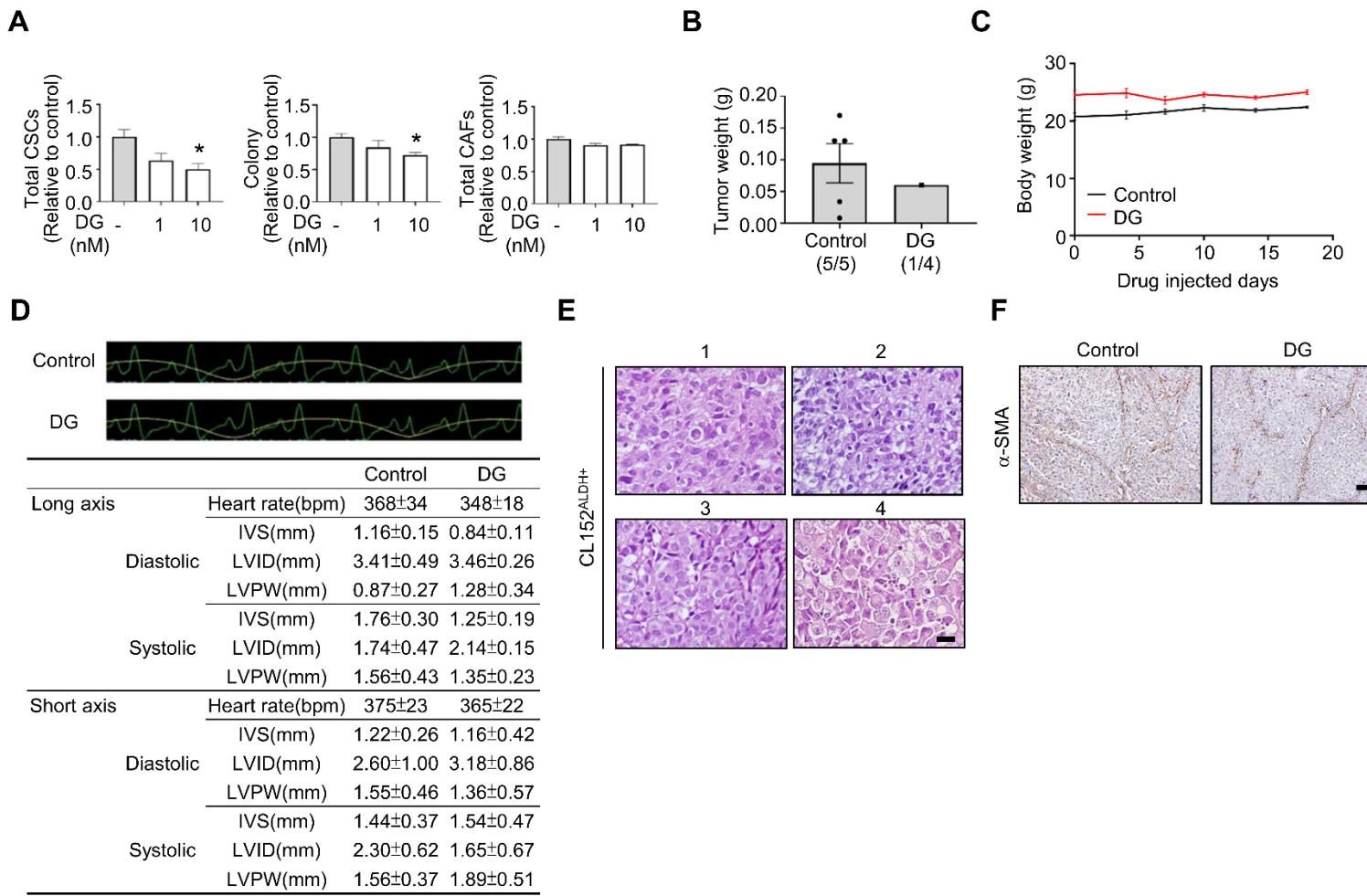


Figure S9. Digoxin inhibited CSCs subpopulation.

(A) Total CSCs, colonies and total CAFs were validated in CL152^{ALDH+}/CAF cocultured cells treated with digoxin for 72 h by HCA (N=3).

(B) The tumor weight of CLS1 xenograft model after digoxin treatment (2mg/kg/day) *in vivo* (N=5 for control; N=4 for digoxin, 30 cells/mouse).

(C) Body weight of mice treated with vehicle control and digoxin (2mg/kg/day) (N=4 for control; N=5 for digoxin).

(D) Electrocardiograms of mice treated with vehicle control or digoxin (2mg/kg/day) (N=3).

(E) H&E staining of CL152^{ALDH+} control tumor (scale: 20 μ m).

(F) IHC staining of α -SMA expression in tumor sections from the PDX1 model. (Scale: 100 μ m). The data represent the mean \pm s.e.m. (A-C); mean \pm sd (D); the differences were tested by Student's t-test. Results were repeated at least two times (A, C, F). DG: digoxin; IVS: interventricular septum; LVID: left ventricle inner dimension; LVPW: left ventricular posterior wall.

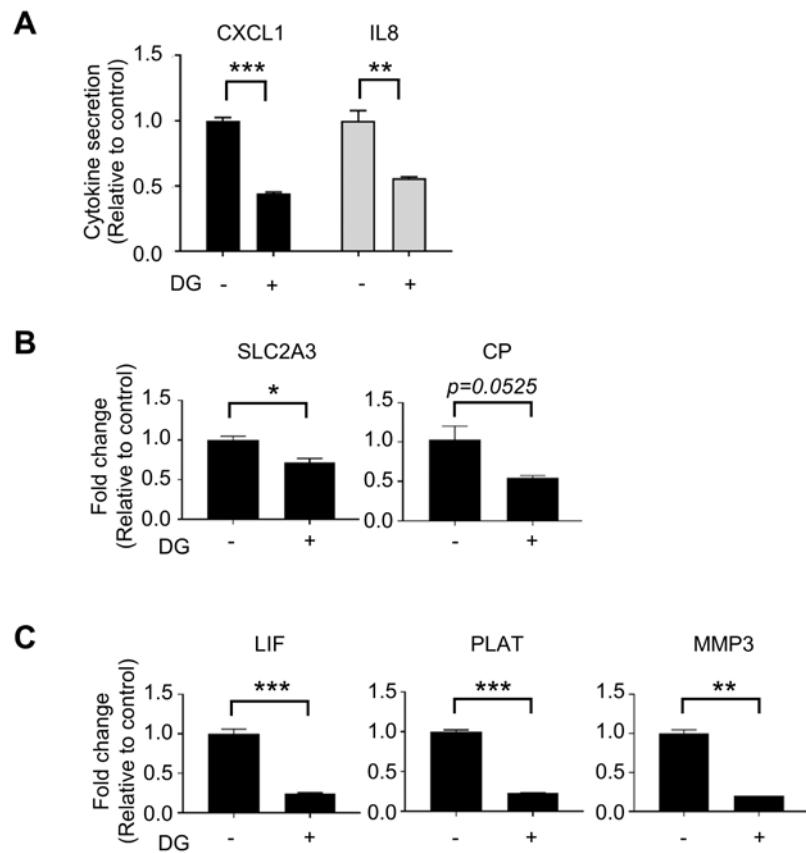


Figure S10. Digoxin inhibited the expression of stemness-related genes in CLS1 and cytokines in CAFs.

(A) Cytokine secretion of CLS1/CAFs coculture medium with or without digoxin (10 nM, 72 h) (N=3).

(B) Gene expression of stemness markers in CAFs-cocultured CLS1 with or without digoxin (1 nM, 72 h).

(C) Gene expression of cytokines in CLS1-cocultured CAFs with or without digoxin (1 nM, 72 h) (N=3).

The data represent the mean \pm s.e.m. and the differences were tested by Student's t-test. Results were repeated at least two times. DG: digoxin.

Table S1 The status of primary lung cancer cells and PDX model

Cells	Gender	Cancer type	EGFR	Other mutation	Cell numbers for tumor initiation experiments <i>in vivo</i>	Digoxin treatment time <i>in vivo</i> (day)
CLS1	M	ASC	WT	KRAS Q61H		
				p53 P72R	100	18
				PIK3CA E545K	30	36
				ERBB2 I655V		
CL1-0	M	ADC	WT	p53 R248W	10 ⁴	Unsorted: 24 ALDH sorted: 18
CL1-5	M	ADC	WT	p53 R248W	10 ⁴	20
CL25	M	ADC	Ex19Del	p53 C135Y	10 ⁴	33
CL83	M	ADC	WT	N/A	10 ⁴	20
CL100	M	SCLC	Ex19Del	N/A	10 ⁴	20
CL141	M	ADC	WT	PTEN loss	10 ⁴	33
CL152	M	SCC	WT	PTEN loss	10 ⁴	Unsorted: 33 ALDH: 54
CLH8	M	ADC	WT	N/A	10 ⁴ (Unsorted) 6.5×10 ³ (ALDH ⁺ sorted)	Unsorted: 35 ALDH: 28
CLH9	M	ADC	Ex19Del	N/A	10 ⁴	33

CLH16	M	ADC	WT	N/A	10^4	Unsorted: 42 ALDH sorted: 76
CLY1	M	ADC	WT	YAP1 R331W	10^4	14
CLB1	M	ADC	L858R E709G	N/A	10^4	Unsorted: 33 ALDH sorted: 37
PC9	M	ADC	Ex19Del	p53 R248W	-	-
PDX1	M	ADC	WT	N/A	-	31
PDX2	M	ADC	N/A	N/A	-	23
PDX3	F	ADC	L858R T790M	N/A	-	18
PDX4	F	ADC	N/A	N/A	-	53

M: Male

F: Female

ASC: Adenosquamous carcinoma

ADC: Adenocarcinoma

SCLC: Small cell lung cancer

SCC: Squamous cell carcinoma

N/A: Not applicable

Table S3 The primer sequence for RT-qPCR

Gene	Sequence
Nanog-F	CACCAAGTCCCAAAGGCAAAC
Nanog-R	GCCTTCTGCGTCACACCATT
Sox2-F	CACACTGCCCTCTCACACAT
Sox2-R	CCCATTCCCTGGTTTTCTT
Oct3/4-F	TTCAGCCAAACGACCATCTG
Oct3/4-R	GAACCACACTCGGACCACATC
CD44-F	CGCAGATCGATTGAATATAACC
CD44-R	CCGATGCTCAGAGCTTCTC
ALDH1A1-F	TCCACATTCCAGTTGGCCC
ALDH1A1-R	TTCGAAGAAGTGTGAGCG
KLF4-F	CCCTTGAATTGTGTATTGATGCA
KLF4-R	TCACCAAGCACCATCATTAGG
YAP1-F	CGCTCTTCAACGCCGTCA
YAP1-R	AGTACTGGCCTGTCGGGAGT
IL6-F	CAGCCCTGAGAAAGGAGACATG
IL6-R	TCTGCCAGTGCCTCTTGC
IL8-F	CAGAGACAGCAGAGCACACA
IL8-R	TGGCAAAACAGCACCTTCAC
IGFII -F	GCCGGCATTGGGATACA
IGFII -R	TCTGTCATGGTGGAAAGATGGA
CXCL12-F	TGCCAGAGCCAACGTCAA
CXCL12-R	GCTACAATCTGAAGGGCACAGTT
CXCL1-F	CGCCCAAACCGAACGTCTAG
CXCL1-R	CAGGATTGAGGCAAGCTTCC
IGFBP2-F	CATCCCCAACTGTGACAAGC
IGFBP2-R	TGCCCGTTCAGAGACATCTT
CP-F	TCCAATACAAGCACAGGGGAG
CP-R	CAGCCAGATTGGTGTCTTC
SCL2A3-F	CACAGGTTTGTGCCATGT
SCL2A3-R	GGTAAAACCCAGTAGCAGCGG
CXCL1-F	CGCCCAAACCGAACGTCTAG
CXCL1-R	CAGGATTGAGGCAAGCTTCC
LIF-F	TATTACACAGCCCAGGGGGA
LIF-R	ACGACTATGCGGTACAGCTC
PLAT-F	GCAACCGGGTGGAAATTGCTG
PLAT-R	CGTGGCCCTGGTATCTATTCA
MMP3-F	AGGCTGTATGAAGGAGAGGC
MMP3-R	TGGGCCAAAACATTCCAGG
β-actin-F	CTGGAACGGTGAAGGTGACA
β-actin-R	CGGCCACATTGTGAACCTTG
TBP-F	CACGAACCACGGCACTGATT
TBP-R	TTTCTTGCTGCCAGTCTGGAC

Table S4 Baseline characteristics of cases and controls

	Cases N (%)	Controls N (%)
	N=6,928	N=69,267
Male, n (%)	4,521 (65.3)	45,197 (65.3)
Age, median (Q1-Q3)	75.0 (68.0-80.0)	75.0 (68.0-80.0)
Comorbidities, n (%)		
Cardiovascular disease	5,691 (82.1)	57,247 (82.6)
Myocardial infarction	330 (4.8)	3,173 (4.6)
Ischemic heart disease	2,126 (30.7)	21,193 (30.6)
Cardiac arrhythmias	1,322 (19.1)	13,320 (19.2)
Valvular heart disease	432 (6.2)	4,736 (6.8)
Hypertension	4,419 (63.8)	45,817 (66.1)
Cerebrovascular disease	1,145 (16.5)	12,991 (18.8)
Chronic kidney disease	1,662 (24.0)	18,318 (26.4)
Chronic liver disease	502 (7.2)	5,058 (7.3)
Diabetes	1,641 (23.7)	17,006 (24.6)
Depression	193 (2.8)	1,984 (2.9)
Dementia	211 (3.0)	2,750 (4.0)
Rheumatologic disease	74 (1.1)	731 (1.1)
Peptic ulcer disease	1,250 (18.0)	12,288 (17.7)
Chronic obstructive pulmonary disease	2,196 (31.7)	16,434 (23.7)
Medication, n (%)		
ACE Inhibitors	2,334 (33.7)	24,284 (35.1)
Angiotensin II antagonists	2,366 (34.2)	24,597 (35.5)
Beta blocking agents	2,729 (39.4)	28,060 (40.5)
Calcium channel blockers	4,373 (63.1)	44,620 (64.4)
Hydralazine	144 (2.1)	1,475 (2.1)
Renin inhibitors	10 (0.1)	91 (0.1)
Amiodarone	558 (8.1)	5,498 (7.9)
Isosorbide mononitrate	1,387 (20.0)	12,910 (18.6)
Isosorbide dinitrate	845 (12.2)	8,708 (12.6)
Aspirin	3,249 (46.9)	34,176 (49.3)
Clopidogrel	653 (9.4)	6,589 (9.5)
Warfarin	192 (2.8)	2,466 (3.6)
Fibrates	355 (5.1)	3,826 (5.5)
Statins	1,277 (18.4)	13,143 (19.0)
Bumetanide	204 (2.9)	1,998 (2.9)
Furosemide	2,823 (40.7)	26,184 (37.8)
Thiazide diuretics	2,221 (32.1)	21,960 (31.7)
Other potassium-sparing agents	447 (6.5)	4,664 (6.7)
NSAIDs	4,944 (71.4)	48,778 (70.4)

Table S5 Digoxin usage pattern (until 3 months before index date)—Lung cancer (cases before 2013/12/31)

	Case	Control
	n=6928	n=69267
Digoxin user, n (%)		
until 3 months before index date	1107 (16.0)	12208 (17.6)
Dosage in user		
< 4	226 (3.3)	2496 (3.6)
4 – 14.9	292 (4.2)	3034 (4.4)
15 – 59.9	246 (3.6)	3129 (4.5)
60 +	343 (5.0)	3549 (5.1)
medium (Q1-Q3)	14.75 (4.00-74.50)	15.25 (4.50-64.00)
Average Duration in user, month		
< 0.5	282 (4.1)	2989 (4.3)
0.5 – 1.5	246 (3.6)	2582 (3.7)
1.6 – 5.9	241 (3.5)	3074 (4.4)
6.0 +	338 (4.9)	3563 (5.1)
medium (Q1-Q3)	1.87 (0.47-8.70)	2.00 (0.50-7.56)
Cumulative prescription days of digoxin in user		
<30	428 (6.2)	4575 (6.6)
30-59	147 (2.1)	1752 (2.5)
60-89	88 (1.3)	908 (1.3)
90 +	444 (6.4)	4973 (7.2)
90-179	110 (1.6)	1372 (2.0)
180-364	100 (1.4)	1353 (2.0)
365+	234 (3.4)	2248 (3.2)
medium (Q1-Q3)	53 (15-274)	56 (15-235)

Table S6 Cancer stem cell frequency of CLS1 after digoxin treatment *in vitro*

Group	Number of spheres/numbers of well				Cancer stem cell frequency		Fold reduction	Probability
	Cells/well				Estimate	(95% Confidence interval)		
	500	100	10	1				
Control	48/48	41/48	47/96	16/35	1/22.6	(1/17.1-1/29.9)		
Digoxin	48/48	37/48	39/96	10/29	1/34.6	(1/26.2-1/45.7)	1.5	p<0.05

Table S7 IC₅₀ of digoxin in different cells

Drug	IC ₅₀ (nM)						
	CSCs		Cancer cells		Normal cells		Fibroblast
	CLS1/CAFs	CL152 ^{ALDH+} /CAFs	CLS1	CL152	BEAS-2B	NFs	CAFs
Digoxin	0.8 ± 0.4	2.5 ± 4.1	78.6 ± 94.3	75.6 ± 21.9	138.9 ± 18.3	23.7 ± 4.0	23.3 ± 9.7

Table S8 Cancer stem cell frequency of CLS1 after digoxin treatment *in vivo*

Group	Number of tumors/numbers of injection		Cancer stem cell frequency		Fold reduction	Probability
	Cells/injection	100	Estimate	(95% Confidence interval)		
Control	7/8	5/5	1/28.7	(1/13.2-1/63.4)		
Digoxin	2/9	1/4	1/300.2	(1/95.5-1/946.1)	10.5	p < 0.001

Table S9 The association between digoxin use and lung cancer

	Cases (n=6,928)	Controls (n=69,267)	Crude OR (95 % CI) ^a	Adjusted OR (95% CI) ^{b,c}
Digoxin use				
No use	5,443 (78.6%)	55,831 (80.6%)	1.00 (reference)	1.00 (reference)
Any use	1,485 (21.4%)	13,436 (19.4%)	-	-
Use only during the 90 days before lung cancer diagnosis	378 (5.5%)	1,228 (1.8%)	-	-
Otherwise	1,107 (16.0%)	12,208 (17.6%)	0.92 (0.86-0.99)	0.89 (0.83-0.96)
Cumulative days of digoxin prescriptions ^a				
<30 days	428 (38.7%)	4,575 (37.5%)	0.96 (0.86-1.06)	0.93 (0.84-1.03)
30-89 days	235 (21.2%)	2,660 (21.8%)	0.90 (0.79-1.03)	0.87 (0.76-1.00)
90+ days	444 (40.1%)	4,973 (40.7%)	0.90 (0.81-1.00)	0.87 (0.79-0.97)

- a. Cumulative days of digoxin prescriptions was calculated from the date of first CHF/AF diagnosis through the lung cancer diagnosis, excluding digoxin use within 90 days prior to the index date.
- b. OR: odds ratio; CI: confidence interval.
- c. Based on conditional logistic regression, adjusted for income and comorbidities.
- d. The confounding factors (e.g., smoking and family history) were not taken into consideration due to limitations in the database.

Table S10 Cancer stem cell frequency of CLS1 after digoxin, cisplatin treatment *in vitro*

Group	Number of spheres/numbers of well			Cancer stem cell frequency		Probability (Compare to control)	Probability (Compare to cisplatin)
	1000	500	100	Estimate	(95% Confidence interval)		
Control	104/120	38/120	3/120	1/822	(1/697-1/969)		
Digoxin	98/120	40/120	2/120	1/878	(1/743-1/1038)		
Cisplatin	106/120	77/120	12/120	1/512	(1/440-1/596)	p < 0.001	
Combine	93/144	41/144	0/144	1/1204	(1/1018-1/1424)	p = 0.002	p < 0.001

Table S2 Drug list

Drug Name	Library	Dose
DL-alpha-Methyl-p-tyrosine	Lopac	1 microM
6-Methoxy-1,2,3,4-tetrahydro-9H-pyrido[3,4b] indole	Lopac	1 microM
Acetamide	Lopac	1 microM
Amantadine hydrochloride	Lopac	1 microM
GABA	Lopac	1 microM
Gabaculine hydrochloride	Lopac	1 microM
O-(Carboxymethyl)hydroxylamine hemihydrochloride	Lopac	1 microM
(±)-2-Amino-7-phosphonoheptanoic acid	Lopac	1 microM
N-Acetylprocainamide hydrochloride	Lopac	1 microM
Actinonin	Lopac	1 microM
N-Phenylanthranilic acid	Lopac	1 microM
S-(4-Nitrobenzyl)-6-thioguanosine	Lopac	1 microM
Org 24598 lithium salt	Lopac	1 microM
Aminophylline ethylenediamine	Lopac	1 microM
3'-Azido-3'-deoxythymidine	Lopac	1 microM
YM 976	Lopac	1 microM
5-(N,N-Dimethyl)amiloride hydrochloride	Lopac	1 microM
(±)-2-Amino-5-phosphonopentanoic acid	Lopac	1 microM
Sodium Taurocholate hydrate	Lopac	1 microM
Methotrexate hydrate	Lopac	1 microM
S(-)-p-Bromotetramisole oxalate	Lopac	1 microM
TMB-8 hydrochloride	Lopac	1 microM
L-azetidine-2-carboxylic acid	Lopac	1 microM
S-(p-Azidophenacyl)glutathione	Lopac	1 microM
Acetyl-beta-methylcholine chloride	Lopac	1 microM
AA-861	Lopac	1 microM
Azathioprine	Lopac	1 microM
L-732,138	Lopac	1 microM
Amifostine	Lopac	1 microM

Atropine methyl bromide	Lopac	1 microM
5-Aminovaleric acid hydrochloride	Lopac	1 microM
4-Aminopyridine	Lopac	1 microM
p-Aminoclonidine hydrochloride	Lopac	1 microM
Aminopterin	Lopac	1 microM
5-azacytidine	Lopac	1 microM
9-Amino-1,2,3,4-tetrahydroacridine hydrochloride	Lopac	1 microM
Acyclovir	Lopac	1 microM
Acetylsalicylic acid	Lopac	1 microM
Acetazolamide	Lopac	1 microM
Amperozide hydrochloride	Lopac	1 microM
(±)-Nipecotic acid	Lopac	1 microM
Atropine sulfate	Lopac	1 microM
3-aminobenzamide	Lopac	1 microM
N-Acetyl-5-hydroxytryptamine	Lopac	1 microM
5-(N-Ethyl-N-isopropyl)amiloride	Lopac	1 microM
10058-F4	Lopac	1 microM
Amiprilose hydrochloride	Lopac	1 microM
5-(N-Methyl-N-isobutyl)amiloride	Lopac	1 microM
Arecoline hydrobromide	Lopac	1 microM
Aminoguanidine hemisulfate	Lopac	1 microM
Azelaic acid	Lopac	1 microM
Atropine methyl nitrate	Lopac	1 microM
(±)-Norepinephrine (+)bitartrate	Lopac	1 microM
Aurintricarboxylic acid	Lopac	1 microM
3-Aminopropionitrile fumarate	Lopac	1 microM
1-Aminobenzotriazole	Lopac	1 microM
Sandoz 58-035	Lopac	1 microM
Acetylthiocholine chloride	Lopac	1 microM
A-315456	Lopac	1 microM
Agmatine sulfate	Lopac	1 microM

Tryptamine hydrochloride	Lopac	1 microM
Arcaine sulfate	Lopac	1 microM
4-Amino-1,8-naphthalimide	Lopac	1 microM
(±)-2-Amino-4-phosphonobutyric acid	Lopac	1 microM
Apigenin	Lopac	1 microM
3-Amino-1-propanesulfonic acid sodium	Lopac	1 microM
(±)-2-Amino-3-phosphonopropionic acid	Lopac	1 microM
4-Androsten-4-ol-3,17-dione	Lopac	1 microM
GR 46611	Lopac	1 microM
4-Aminobenzamidine dihydrochloride	Lopac	1 microM
5-Fluoroindole-2-carboxylic acid	Lopac	1 microM
1-Aminocyclopropanecarboxylic acid hydrochloride	Lopac	1 microM
Reserpine	Lopac	1 microM
N-arachidonylglycine	Lopac	1 microM
(+)-Butaclamol hydrochloride	Lopac	1 microM
Apomorphine hydrochloride hemihydrate	Lopac	1 microM
L-Arginine	Lopac	1 microM
2-(2-Aminoethyl)isothiourea dihydrobromide	Lopac	1 microM
2-Hydroxysaclofen	Lopac	1 microM
3-Aminopropylphosphonic acid	Lopac	1 microM
N-Acetyl-L-Cysteine	Lopac	1 microM
6-Aminohexanoic acid	Lopac	1 microM
Altretamine	Lopac	1 microM
Adenosine 3',5'-cyclic monophosphate	Lopac	1 microM
(±)-AMT hydrochloride	Lopac	1 microM
5'-Amino-5'-deoxyadenosine p-toluenesulfonate salt	Lopac	1 microM
1-Allyl-3,7-dimethyl-8-p-sulfophenylxanthine	Lopac	1 microM
Acetohexamide	Lopac	1 microM
cis-Azetidine-2,4-dicarboxylic acid	Lopac	1 microM
2,3-Butanedione monoxime	Lopac	1 microM
L-2-amino adipic acid	Lopac	1 microM

ATPO	Lopac	1 microM
2-(Methylthio)adenosine 5'-diphosphate trisodium salt hydrate	Lopac	1 microM
L(-)-Norepinephrine bitartrate	Lopac	1 microM
Paroxetine hydrochloride hemihydrate (MW = 374.83)	Lopac	1 microM
PNU-37883A	Lopac	1 microM
trans-(±)-ACPD	Lopac	1 microM
SKF-89145 hydrobromide	Lopac	1 microM
trans-Azetidine-2,4-dicarboxylic acid	Lopac	1 microM
SB 222200	Lopac	1 microM
N-Acetyltryptamine	Lopac	1 microM
Allopurinol	Lopac	1 microM
Aminoguanidine hydrochloride	Lopac	1 microM
5-(N,N-hexamethylene)amiloride	Lopac	1 microM
Antozoline hydrochloride	Lopac	1 microM
Tracazolate	Lopac	1 microM
Diacylglycerol kinase inhibitor I	Lopac	1 microM
cis-4-Aminocrotonic acid	Lopac	1 microM
CBIQ	Lopac	1 microM
1-benzoyl-5-methoxy-2-methylindole-3-acetic acid	Lopac	1 microM
Amiloride hydrochloride	Lopac	1 microM
Amitriptyline hydrochloride	Lopac	1 microM
BW 284c51	Lopac	1 microM
Fulvestrant	Lopac	1 microM
Aniracetam	Lopac	1 microM
Amoxapine	Lopac	1 microM
1-Amino-1-cyclohexanecarboxylic acid hydrochloride	Lopac	1 microM
N6-2-(4-Aminophenyl)ethyladenosine	Lopac	1 microM
AIDA	Lopac	1 microM
p-Benzoquinone	Lopac	1 microM
(±)-Atenolol	Lopac	1 microM
Amiodarone hydrochloride	Lopac	1 microM

Adenosine	Lopac	1 microM
(±)-p-Aminoglutethimide	Lopac	1 microM
HEMADO	Lopac	1 microM
Aminobenztropine	Lopac	1 microM
Alaproclate hydrochloride	Lopac	1 microM
OPIPramol dihydrochloride	Lopac	1 microM
A-77636 hydrochloride	Lopac	1 microM
8-Bromo-cGMP sodium	Lopac	1 microM
Chlormethiazole hydrochloride	Lopac	1 microM
4-(2-Aminoethyl)benzenesulfonyl fluoride hydrochloride	Lopac	1 microM
L-Aspartic acid	Lopac	1 microM
(±)-HA-966	Lopac	1 microM
8-(p-Sulfophenyl)theophylline	Lopac	1 microM
Arecaidine propargyl ester hydrobromide	Lopac	1 microM
Psora-4	Lopac	1 microM
gamma-Acetylinic GABA	Lopac	1 microM
ATPA	Lopac	1 microM
TBBz	Lopac	1 microM
L-allylglycine	Lopac	1 microM
Ancitabine hydrochloride	Lopac	1 microM
Astaxanthin	Lopac	1 microM
Lercanidipine hydrochloride hemihydrate	Lopac	1 microM
1,3-Dipropyl-8-p-sulfophenylxanthine	Lopac	1 microM
Indirubin-3'-oxime	Lopac	1 microM
SB 200646 hydrochloride	Lopac	1 microM
AB-MECA	Lopac	1 microM
ARL 67156 trisodium salt	Lopac	1 microM
Bromoeno1 lactone	Lopac	1 microM
ABT-418 hydrochloride	Lopac	1 microM
Alprenolol hydrochloride	Lopac	1 microM
N-(4-Amino-2-chlorophenyl)phthalimide	Lopac	1 microM

Amsacrine hydrochloride	Lopac	1 microM
2-Methylthioadenosine triphosphate tetrasodium	Lopac	1 microM
S(-)-Atenolol	Lopac	1 microM
AS-252424	Lopac	1 microM
Alloxazine	Lopac	1 microM
Beclomethasone	Lopac	1 microM
Benzamide	Lopac	1 microM
3-Bromo-7-nitroindazole	Lopac	1 microM
Bumetanide	Lopac	1 microM
(±)-Baclofen	Lopac	1 microM
Brefeldin A from Penicillium brefeldianum	Lopac	1 microM
BP 897	Lopac	1 microM
Bupropion hydrochloride	Lopac	1 microM
BU224 hydrochloride	Lopac	1 microM
Ciprofibrate	Lopac	1 microM
CGP-7930	Lopac	1 microM
Chlorprothixene hydrochloride	Lopac	1 microM
(+)-Bromocriptine methanesulfonate	Lopac	1 microM
Betaine hydrochloride	Lopac	1 microM
SB 202190	Lopac	1 microM
Budesonide	Lopac	1 microM
(E)-5-(2-Bromovinyl)-2'-deoxyuridine	Lopac	1 microM
(-)-Bicuculline methbromide, 1(S), 9(R)	Lopac	1 microM
B-HT 933 dihydrochloride	Lopac	1 microM
6-Chloromelatonin	Lopac	1 microM
CGP-13501	Lopac	1 microM
Choline bromide	Lopac	1 microM
O6-benzylguanine	Lopac	1 microM
Betaine aldehyde chloride	Lopac	1 microM
Bay 11-7085	Lopac	1 microM
8-Bromo-cAMP sodium	Lopac	1 microM

BRL 15572	Lopac	1 microM
(±)-Bay K 8644	Lopac	1 microM
(±)-Butaclamol hydrochloride	Lopac	1 microM
Carmustine	Lopac	1 microM
CP55940	Lopac	1 microM
BTO-1	Lopac	1 microM
N-Bromoacetamide	Lopac	1 microM
Benazoline oxalate	Lopac	1 microM
Betaxolol hydrochloride	Lopac	1 microM
Benztropine mesylate	Lopac	1 microM
Chloroethylclonidine dihydrochloride	Lopac	1 microM
Bromoacetylcholine bromide	Lopac	1 microM
BRL 37344 sodium	Lopac	1 microM
PK 11195	Lopac	1 microM
L-Cycloserine	Lopac	1 microM
CB 1954	Lopac	1 microM
(±)-Brompheniramine maleate	Lopac	1 microM
BWB70C	Lopac	1 microM
Benzamidine hydrochloride	Lopac	1 microM
Ro 20-1724	Lopac	1 microM
6-Fluoronorepinephrine hydrochloride	Lopac	1 microM
BMY 7378 dihydrochloride	Lopac	1 microM
BRL 54443 maleate	Lopac	1 microM
Caffeic Acid	Lopac	1 microM
ML-9	Lopac	1 microM
S-(+)-PD 123177 trifluoroacetate salt hydrate	Lopac	1 microM
Benzamil hydrochloride	Lopac	1 microM
5-Bromo-2'-deoxyuridine	Lopac	1 microM
Betamethasone	Lopac	1 microM
Bestatin hydrochloride	Lopac	1 microM
Bromoacetyl alprenolol methane	Lopac	1 microM

R(+)-6-Bromo-APB hydrobromide	Lopac	1 microM
Biperiden hydrochloride	Lopac	1 microM
Cilostazol	Lopac	1 microM
(+)-Catechin Hydrate	Lopac	1 microM
Corticosterone	Lopac	1 microM
L-Buthionine-sulfoximine	Lopac	1 microM
Bepridil hydrochloride	Lopac	1 microM
Buspirone hydrochloride	Lopac	1 microM
Bretylium tosylate	Lopac	1 microM
Benoxathian hydrochloride	Lopac	1 microM
BTCP hydrochloride	Lopac	1 microM
Chlorambucil	Lopac	1 microM
Caffeine	Lopac	1 microM
Chlorpropamide	Lopac	1 microM
Carboplatin	Lopac	1 microM
DL-Buthionine-[S,R]-sulfoximine	Lopac	1 microM
(+)-Brompheniramine maleate	Lopac	1 microM
Benserazide hydrochloride	Lopac	1 microM
BRL 50481	Lopac	1 microM
Phenoxybenzamine hydrochloride	Lopac	1 microM
DAPH	Lopac	1 microM
Supercinnamaldehyde	Lopac	1 microM
Cyclophosphamide monohydrate	Lopac	1 microM
1-(4-Chlorobenzyl)-5-methoxy-2-methylindole-3-acetic acid	Lopac	1 microM
Cortisone	Lopac	1 microM
Chelerythrine chloride	Lopac	1 microM
Cyclosporin A	Lopac	1 microM
Carbachol	Lopac	1 microM
Cephalexin hydrate	Lopac	1 microM
Roscovitine	Lopac	1 microM
Cyproheptadine hydrochloride	Lopac	1 microM

VGX-1027	Lopac	1 microM
Cantharidin	Lopac	1 microM
Chlorpromazine hydrochloride	Lopac	1 microM
Centrophenoxine hydrochloride	Lopac	1 microM
1-(2-Chlorophenyl)-1-(4-chlorophenyl)-2,2-dichloroethane	Lopac	1 microM
D-Cycloserine	Lopac	1 microM
Chlorzoxazone	Lopac	1 microM
Chlorothiazide	Lopac	1 microM
SB 204741	Lopac	1 microM
GR 79236X	Lopac	1 microM
Cefaclor	Lopac	1 microM
Citalopram hydrobromide	Lopac	1 microM
Cefsulodin sodium salt hydrate	Lopac	1 microM
Clemastine fumarate	Lopac	1 microM
(±)-Chlorpheniramine maleate	Lopac	1 microM
8-(4-Chlorophenylthio)-cAMP sodium	Lopac	1 microM
L-Cysteinesulfinic Acid	Lopac	1 microM
(+)-Chlorpheniramine maleate	Lopac	1 microM
Ceftriaxone sodium	Lopac	1 microM
Cefmetazole sodium	Lopac	1 microM
DL-Cycloserine	Lopac	1 microM
Clonidine hydrochloride	Lopac	1 microM
Caffeic acid phenethyl ester	Lopac	1 microM
beta-Chloro-L-alanine hydrochloride	Lopac	1 microM
Cortisone 21-acetate	Lopac	1 microM
Calmidazolium chloride	Lopac	1 microM
9-cyclopentyladenine	Lopac	1 microM
Cefazolin sodium	Lopac	1 microM
4-Chloromercuribenzoic acid	Lopac	1 microM
Clozapine	Lopac	1 microM
McN-A-343	Lopac	1 microM

Cefotaxime sodium	Lopac	1 microM
Cephapirin sodium	Lopac	1 microM
Pyrocatechol	Lopac	1 microM
Cephalosporin C zinc salt	Lopac	1 microM
GR 113808	Lopac	1 microM
Cephalothin sodium	Lopac	1 microM
Clemizole hydrochloride	Lopac	1 microM
(-)-Cotinine	Lopac	1 microM
(±)-p-Chlorophenylalanine	Lopac	1 microM
N-(2-[4-(4-Chlorophenyl)piperazin-1-yl]ethyl)-3-methoxybenzamide	Lopac	1 microM
Cilostamide	Lopac	1 microM
Cephradine	Lopac	1 microM
Z-L-Phe chloromethyl ketone	Lopac	1 microM
CGP-74514A hydrochloride	Lopac	1 microM
Carbamazepine	Lopac	1 microM
Cimetidine	Lopac	1 microM
2-Chloroadenosine	Lopac	1 microM
CL 316,243	Lopac	1 microM
Chloroquine diphosphate	Lopac	1 microM
Cystamine dihydrochloride	Lopac	1 microM
Chelidamic acid	Lopac	1 microM
DSP-4 hydrochloride	Lopac	1 microM
CPCCOEt	Lopac	1 microM
Cyproterone acetate	Lopac	1 microM
Captopril	Lopac	1 microM
Cyclobenzaprine hydrochloride	Lopac	1 microM
Bethanechol chloride	Lopac	1 microM
7-Chloro-4-hydroxy-2-phenyl-1,8-naphthyridine	Lopac	1 microM
Clofibrate	Lopac	1 microM
Clomipramine hydrochloride	Lopac	1 microM
N6-Cyclopentyladenosine	Lopac	1 microM

Cinoxacin	Lopac	1 microM
Colchicine	Lopac	1 microM
DL-p-Chlorophenylalanine methyl ester hydrochloride	Lopac	1 microM
CNS-1102	Lopac	1 microM
Carbetapentane citrate	Lopac	1 microM
Cinnarizine	Lopac	1 microM
Clotrimazole	Lopac	1 microM
Cytosine-1-beta-D-arabinofuranoside hydrochloride	Lopac	1 microM
Calcimycin	Lopac	1 microM
Cantharidic Acid	Lopac	1 microM
Carisoprodol	Lopac	1 microM
L-Canavanine sulfate	Lopac	1 microM
Cyclothiazide	Lopac	1 microM
(±)-CPP	Lopac	1 microM
CGS-21680 hydrochloride	Lopac	1 microM
CGS-15943	Lopac	1 microM
Chloro-IB-MECA	Lopac	1 microM
Debrisoquin sulfate	Lopac	1 microM
Diltiazem hydrochloride	Lopac	1 microM
(S)-3,5-Dihydroxyphenylglycine	Lopac	1 microM
Phenytoin sodium	Lopac	1 microM
Daphnetin	Lopac	1 microM
N6-Cyclohexyladenosine	Lopac	1 microM
CGS-12066A maleate	Lopac	1 microM
Y-27632 dihydrochloride	Lopac	1 microM
2-Chloro-2-deoxy-D-glucose	Lopac	1 microM
WB-4101 hydrochloride	Lopac	1 microM
2',3'-didehydro-3'-deoxythymidine	Lopac	1 microM
Dextromethorphan hydrobromide monohydrate	Lopac	1 microM
Dequalinium chloride hydrate	Lopac	1 microM
Doxepin hydrochloride	Lopac	1 microM

DM 235	Lopac	1 microM
(S)-(+)-Camptothecin	Lopac	1 microM
2-Cyclooctyl-2-hydroxyethylamine hydrochloride	Lopac	1 microM
1-(m-Chlorophenyl)-biguanide hydrochloride	Lopac	1 microM
Tocainide hydrochloride	Lopac	1 microM
DNQX	Lopac	1 microM
Droperidol	Lopac	1 microM
Carvedilol	Lopac	1 microM
Doxylamine succinate	Lopac	1 microM
S(-)-Pindolol	Lopac	1 microM
5,5-Dimethyl-1-pyrroline-N-oxide	Lopac	1 microM
CK2 Inhibitor 2	Lopac	1 microM
5-Carboxamidotryptamine maleate	Lopac	1 microM
2-Chloroadenosine triphosphate tetrasodium	Lopac	1 microM
Cirazoline hydrochloride	Lopac	1 microM
Dihydroouabain	Lopac	1 microM
L-3,4-Dihydroxyphenylalanine methyl ester hydrochloride	Lopac	1 microM
Dihydroergotamine methanesulfonate	Lopac	1 microM
Desipramine hydrochloride	Lopac	1 microM
(-)alpha-Methylnorepinephrine	Lopac	1 microM
2',3'-dideoxycytidine	Lopac	1 microM
Ebastine	Lopac	1 microM
Cetirizine dihydrochloride	Lopac	1 microM
(+)-Cyclazocine	Lopac	1 microM
CGP 20712A methanesulfonate	Lopac	1 microM
Dobutamine hydrochloride	Lopac	1 microM
1,4-Dideoxy-1,4-imino-D-arabinitol	Lopac	1 microM
Diphenyleneiodonium chloride	Lopac	1 microM
N-Methyl-1-deoxynojirimycin	Lopac	1 microM
Dilazep hydrochloride	Lopac	1 microM
Diacylglycerol Kinase Inhibitor II	Lopac	1 microM

OXA-22	Lopac	1 microM
(±)-CGP-12177A hydrochloride	Lopac	1 microM
Capsazepine	Lopac	1 microM
(2S,1'S,2'S)-2-(carboxycyclopropyl)glycine	Lopac	1 microM
Dihydrokainic acid	Lopac	1 microM
2,4-Dinitrophenyl 2-fluoro-2-deoxy-beta-D-glucopyranoside	Lopac	1 microM
Diphenhydramine hydrochloride	Lopac	1 microM
5,5-Diphenylhydantoin	Lopac	1 microM
Ganaxolone	Lopac	1 microM
Cambinol	Lopac	1 microM
8-Cyclopentyl-1,3-dipropylxanthine	Lopac	1 microM
S-(-)-Carbidopa	Lopac	1 microM
Chlormezanone	Lopac	1 microM
CNQX disodium	Lopac	1 microM
Decamethonium dibromide	Lopac	1 microM
D-ribofuranosylbenzimidazole	Lopac	1 microM
2,3-Butanedione	Lopac	1 microM
N^G,N^G-Dimethylarginine hydrochloride	Lopac	1 microM
1,7-Dimethylxanthine	Lopac	1 microM
N-Methyldopamine hydrochloride	Lopac	1 microM
8-Cyclopentyl-1,3-dimethylxanthine	Lopac	1 microM
(±)-Chloro-APB hydrobromide	Lopac	1 microM
8-(3-Chlorostyryl)caffeine	Lopac	1 microM
CX 546	Lopac	1 microM
P1,P4-Di(adenosine-5')tetraphosphate triammonium	Lopac	1 microM
SANT-1	Lopac	1 microM
N,N,N',N'-Tetramethylazodicarboxamide	Lopac	1 microM
Clodronic acid	Lopac	1 microM
2,3-Dimethoxy-1,4-naphthoquinone	Lopac	1 microM
1,1-Dimethyl-4-phenyl-piperazinium iodide	Lopac	1 microM
PD 169316	Lopac	1 microM

Disopyramide	Lopac	1 microM
Dephostatin	Lopac	1 microM
Diazoxide	Lopac	1 microM
Doxycycline hydrochloride	Lopac	1 microM
R(-)-N-Allylnorapomorphine hydrobromide	Lopac	1 microM
4-DAMP methiodide	Lopac	1 microM
N,N-Dipropyl-5-carboxamidotryptamine maleate	Lopac	1 microM
Dihydroergocristine methanesulfonate	Lopac	1 microM
Enoximone	Lopac	1 microM
Disopyramide phosphate	Lopac	1 microM
Daidzein	Lopac	1 microM
Imperatorin	Lopac	1 microM
3,4-Dihydroxyphenylacetic acid	Lopac	1 microM
6,7-ADTN hydrobromide	Lopac	1 microM
Mephetyl tetrazole	Lopac	1 microM
1,3-Dipropyl-7-methylxanthine	Lopac	1 microM
6,7-Dichloroquinoxaline-2,3-dione	Lopac	1 microM
2,4-Diamino-6-pyrimidinone	Lopac	1 microM
Etoposide	Lopac	1 microM
Demeclacycline hydrochloride	Lopac	1 microM
Cilnidipine	Lopac	1 microM
3-deazaadenosine	Lopac	1 microM
Dantrolene sodium	Lopac	1 microM
R(-)-Apocodeine hydrochloride	Lopac	1 microM
Icilon	Lopac	1 microM
Domperidone	Lopac	1 microM
3,7-Dimethyl-1-propargylxanthine	Lopac	1 microM
DL-alpha-Difluoromethylornithine hydrochloride	Lopac	1 microM
ET-18-OCH ₃	Lopac	1 microM
Diethylenetriaminepentaacetic acid	Lopac	1 microM
Dicyclomine hydrochloride	Lopac	1 microM

Cytidine 5'-diphosphocholine sodium salt hydrate	Lopac	1 microM
DCEBIO	Lopac	1 microM
R(-)-Propynorapomorphine hydrochloride	Lopac	1 microM
(±)-SKF-38393 hydrochloride	Lopac	1 microM
Propofol	Lopac	1 microM
5,7-Dichlorokynurenic acid	Lopac	1 microM
SCH-28080	Lopac	1 microM
Etazolate hydrochloride	Lopac	1 microM
Diclofenac sodium	Lopac	1 microM
3,4-Dichloroisocoumarin	Lopac	1 microM
Danazol	Lopac	1 microM
1-Deoxynojirimycin hydrochloride	Lopac	1 microM
R(-)-2,10,11-Trihydroxyaporphine hydrobromide	Lopac	1 microM
GBR-12909 dihydrochloride	Lopac	1 microM
Nefacetam	Lopac	1 microM
4-Diphenylacetoxy-N-(2-chloroethyl)piperidine hydrochloride	Lopac	1 microM
Venlafaxine hydrochloride	Lopac	1 microM
7-Cyclopentyl-5-(4-phenoxy)phenyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamine	Lopac	1 microM
DL-erythro-Dihydrosphingosine	Lopac	1 microM
DBO-83	Lopac	1 microM
N,N-Dihexyl-2-(4-fluorophenyl)indole-3-acetamide	Lopac	1 microM
L-3,4-Dihydroxyphenylalanine	Lopac	1 microM
R(-)-2,10,11-Trihydroxy-N-propynoraporphine hydrobromide	Lopac	1 microM
R(+)-SCH-23390 hydrochloride	Lopac	1 microM
R(+)-Butylindazone	Lopac	1 microM
1,10-Diaminodecane	Lopac	1 microM
Vanillic acid diethylamide	Lopac	1 microM
Emetine dihydrochloride hydrate	Lopac	1 microM
R(-)-Desmethyldeprenyl hydrochloride	Lopac	1 microM
7,7-Dimethyl-(5Z,8Z)-eicosadienoic acid	Lopac	1 microM
(R,R)-cis-Diethyl tetrahydro-2,8-chrysenediol	Lopac	1 microM

Dipyridamole	Lopac	1 microM
Dipropyl dopamine hydrobromide	Lopac	1 microM
(±)-DOI hydrochloride	Lopac	1 microM
Eliprodil	Lopac	1 microM
Dihydro-beta-erythroidine hydrobromide	Lopac	1 microM
Epibestatin hydrochloride	Lopac	1 microM
5'-N-Ethylcarboxamidoadenosine	Lopac	1 microM
2,2'-Bipyridyl	Lopac	1 microM
(±) trans-U-50488 methanesulfonate	Lopac	1 microM
SP600125	Lopac	1 microM
Doxazosin mesylate	Lopac	1 microM
AC-93253 iodide	Lopac	1 microM
(±)-2,3-Dichloro-alpha-methylbenzylamine hydrochloride	Lopac	1 microM
3,5-Dinitrocatechol	Lopac	1 microM
AL-8810	Lopac	1 microM
Etodolac	Lopac	1 microM
E-64	Lopac	1 microM
SB 415286	Lopac	1 microM
rac-2-Ethoxy-3-octadecanamido-1-propylphosphocholine	Lopac	1 microM
(-)Physostigmine	Lopac	1 microM
S-(-)Eticlopride hydrochloride	Lopac	1 microM
UCL 2077	Lopac	1 microM
Fenofibrate	Lopac	1 microM
Forskolin	Lopac	1 microM
Fexofenadine hydrochloride	Lopac	1 microM
N-(3,3-Diphenylpropyl)glycinamide	Lopac	1 microM
L-Canavanine	Lopac	1 microM
S-Ethylisothiourea hydrobromide	Lopac	1 microM
N-Ethylmaleimide	Lopac	1 microM
NBI 27914	Lopac	1 microM
CCG-4986	Lopac	1 microM

Fluvoxamine maleate	Lopac	1 microM
Fenspiride hydrochloride	Lopac	1 microM
Famotidine	Lopac	1 microM
Formoterol	Lopac	1 microM
Glybenclamide	Lopac	1 microM
GW1929	Lopac	1 microM
Epinastine hydrochloride	Lopac	1 microM
(-)-Epinephrine bitartrate	Lopac	1 microM
beta-Estradiol	Lopac	1 microM
erythro-9-(2-Hydroxy-3-nonyl)adenine hydrochloride	Lopac	1 microM
AS 604850	Lopac	1 microM
Flumazenil	Lopac	1 microM
FSCPX	Lopac	1 microM
Felodipine	Lopac	1 microM
GW2974	Lopac	1 microM
GW5074	Lopac	1 microM
Edrophonium chloride	Lopac	1 microM
EGTA	Lopac	1 microM
Estrone	Lopac	1 microM
Alinidine	Lopac	1 microM
Furegrelate sodium	Lopac	1 microM
Genipin	Lopac	1 microM
NS8593 hydrochloride	Lopac	1 microM
Fluspirilene	Lopac	1 microM
Guanfacine hydrochloride	Lopac	1 microM
Genistein	Lopac	1 microM
Efaroxan hydrochloride	Lopac	1 microM
(±)-Epinephrine hydrochloride	Lopac	1 microM
Phenserine	Lopac	1 microM
Felbamate	Lopac	1 microM
Fiduxosin hydrochloride	Lopac	1 microM

Fusaric acid	Lopac	1 microM
Flunarizine dihydrochloride	Lopac	1 microM
cis-(Z)-Flupenthixol dihydrochloride	Lopac	1 microM
L-Glutamic acid hydrochloride	Lopac	1 microM
GW7647	Lopac	1 microM
Ellipticine	Lopac	1 microM
Ethosuximide	Lopac	1 microM
N-Methyl-beta-carboline-3-carboxamide	Lopac	1 microM
Fusidic acid sodium	Lopac	1 microM
Furosemide	Lopac	1 microM
5-Fluorouracil	Lopac	1 microM
5-fluoro-5'-deoxyuridine	Lopac	1 microM
Furafylline	Lopac	1 microM
Ganciclovir	Lopac	1 microM
alpha-Guanidinoglutaric acid	Lopac	1 microM
Ebselen	Lopac	1 microM
JX401	Lopac	1 microM
DPO-1	Lopac	1 microM
Fenoterol hydrobromide	Lopac	1 microM
p-Fluoro-L-phenylalanine	Lopac	1 microM
Flecainide acetate	Lopac	1 microM
Flupirtine maleate	Lopac	1 microM
FPL 64176	Lopac	1 microM
L-Glutamine	Lopac	1 microM
Gallamine triethiodide	Lopac	1 microM
rac-2-Ethoxy-3-hexadecanamido-1-propylphosphocholine	Lopac	1 microM
Emodin	Lopac	1 microM
(-)-Eseroline fumarate	Lopac	1 microM
S-(+)-Fluoxetine hydrochloride	Lopac	1 microM
Fluphenazine dihydrochloride	Lopac	1 microM
Fenoldopam bromide	Lopac	1 microM

Flutamide	Lopac	1 microM
Fluoxetine hydrochloride	Lopac	1 microM
Guanidinyl-naltrindole di-trifluoroacetate	Lopac	1 microM
GBR-12935 dihydrochloride	Lopac	1 microM
Isoguvacine hydrochloride	Lopac	1 microM
Paliperidone	Lopac	1 microM
MHPG piperazine	Lopac	1 microM
DL-threo-beta-hydroxyaspartic acid	Lopac	1 microM
17alpha-hydroxyprogesterone	Lopac	1 microM
L-Histidine hydrochloride	Lopac	1 microM
L-Hyoscyamine	Lopac	1 microM
4-Hydroxybenzhydrazide	Lopac	1 microM
R-(+)-7-Hydroxy-DPAT hydrobromide	Lopac	1 microM
Iodoacetamide	Lopac	1 microM
Guvacine hydrochloride	Lopac	1 microM
GR-89696 fumarate	Lopac	1 microM
Hypotaurine	Lopac	1 microM
Ciproxifan hydrochloride	Lopac	1 microM
1,3,5-tris(4-hydroxyphenyl)-4-propyl-1H-pyrazole	Lopac	1 microM
(±)-8-Hydroxy-DPAT hydrobromide	Lopac	1 microM
Hydroquinone	Lopac	1 microM
Hemicholinium-3	Lopac	1 microM
Sematilide monohydrochloride monohydrate	Lopac	1 microM
HA-100	Lopac	1 microM
(±)-AMPA hydrobromide	Lopac	1 microM
Gabapentin	Lopac	1 microM
Haloperidol	Lopac	1 microM
Hydroxytacrine maleate	Lopac	1 microM
1-(4-Hydroxybenzyl)imidazole-2-thiol	Lopac	1 microM
Dopamine hydrochloride	Lopac	1 microM
BU99006	Lopac	1 microM

HA-1004 hydrochloride	Lopac	1 microM
IEM-1460	Lopac	1 microM
Ipratropium bromide	Lopac	1 microM
Muscimol hydrobromide	Lopac	1 microM
DL-Homatropine hydrobromide	Lopac	1 microM
Hydralazine hydrochloride	Lopac	1 microM
Hydrocortisone	Lopac	1 microM
Histamine dihydrochloride	Lopac	1 microM
Hydroxyurea	Lopac	1 microM
MNS	Lopac	1 microM
N-Methylhistaprodifen dioxalate salt	Lopac	1 microM
Ibudilast	Lopac	1 microM
Idarubicin	Lopac	1 microM
Guanabenz acetate	Lopac	1 microM
(±)-Vanillylmandelic acid	Lopac	1 microM
4-Imidazolemethanol hydrochloride	Lopac	1 microM
Lithium Chloride	Lopac	1 microM
Harmane	Lopac	1 microM
(+)-Hydrastine	Lopac	1 microM
Serotonin hydrochloride	Lopac	1 microM
Hexahydro-sila-difenidol hydrochloride, p-fluoro analog	Lopac	1 microM
Imidazole-4-acetic acid hydrochloride	Lopac	1 microM
Metolazone	Lopac	1 microM
JFD00244	Lopac	1 microM
6-Hydroxymelatonin	Lopac	1 microM
Hexamethonium dichloride	Lopac	1 microM
Hydrochlorothiazide	Lopac	1 microM
JS-K	Lopac	1 microM
(±)-7-Hydroxy-DPAT hydrobromide	Lopac	1 microM
L-165,041	Lopac	1 microM
Histamine, R(-)-alpha-methyl-, dihydrochloride	Lopac	1 microM

CPNQ	Lopac	1 microM
GR 55562 dihydrobromide	Lopac	1 microM
Glipizide	Lopac	1 microM
Hexamethonium bromide	Lopac	1 microM
CCG-2046	Lopac	1 microM
SB 218795	Lopac	1 microM
Retinoic acid p-hydroxyanilide	Lopac	1 microM
MHPG sulfate potassium	Lopac	1 microM
5-Hydroxy-L-tryptophan	Lopac	1 microM
5-hydroxydecanoic acid sodium	Lopac	1 microM
NSC 95397	Lopac	1 microM
IMID-4F hydrochloride	Lopac	1 microM
GYKI 52466 hydrochloride	Lopac	1 microM
4-Hydroxy-3-methoxyphenylacetic acid	Lopac	1 microM
6-Hydroxy-DL-DOPA	Lopac	1 microM
Hispidin	Lopac	1 microM
ABT-702 dihydrochloride	Lopac	1 microM
5-Hydroxyindolacetic acid	Lopac	1 microM
Hydroxylamine hydrochloride	Lopac	1 microM
R-(+)-8-Hydroxy-DPAT hydrobromide	Lopac	1 microM
Imazodan	Lopac	1 microM
R(-)-Isoproterenol (+)-bitartrate	Lopac	1 microM
ML-7	Lopac	1 microM
3-Isobutyl-1-methylxanthine	Lopac	1 microM
Iproniazid phosphate	Lopac	1 microM
m-Iodobenzylguanidine hemisulfate	Lopac	1 microM
Imetit dihydrobromide	Lopac	1 microM
JL-18	Lopac	1 microM
Kenpau lone	Lopac	1 microM
LY-367,265	Lopac	1 microM
Leflunomide	Lopac	1 microM

LFM-A13	Lopac	1 microM
(±)-Ibotenic acid	Lopac	1 microM
Idazoxan hydrochloride	Lopac	1 microM
S(+)-Isoproterenol (+)-bitartrate	Lopac	1 microM
S(+)-Ibuprofen	Lopac	1 microM
1,5-Isoquinolinediol	Lopac	1 microM
Kainic acid	Lopac	1 microM
U-73343	Lopac	1 microM
LY-310,762 hydrochloride	Lopac	1 microM
VER-3323 hemifumarate salt	Lopac	1 microM
NNC 55-0396	Lopac	1 microM
Ifenprodil tartrate	Lopac	1 microM
1-(5-Isoquinolinylsulfonyl)-3-methylpiperazine dihydrochloride	Lopac	1 microM
L-N6-(1-Iminoethyl)lysine hydrochloride	Lopac	1 microM
p-Iodoclonidine hydrochloride	Lopac	1 microM
Molindone hydrochloride	Lopac	1 microM
Ketoconazole	Lopac	1 microM
L-701,324	Lopac	1 microM
Olvanil	Lopac	1 microM
Lidocaine hydrochloride	Lopac	1 microM
Ro 90-7501	Lopac	1 microM
Isotharine mesylate	Lopac	1 microM
(-)Isoproterenol hydrochloride	Lopac	1 microM
3-Iodo-L-tyrosine	Lopac	1 microM
R(+)-IAA-94	Lopac	1 microM
IB-MECA	Lopac	1 microM
Ketorolac tris salt	Lopac	1 microM
loxoprofen	Lopac	1 microM
Lomefloxacin hydrochloride	Lopac	1 microM
Lidocaine N-ethyl bromide quaternary salt	Lopac	1 microM
Loratadine	Lopac	1 microM

Isoliquiritigenin	Lopac	1 microM
1-(5-Isoquinolinylsulfonyl)-2-methylpiperazine dihydrochloride	Lopac	1 microM
Cibenzoline succinate	Lopac	1 microM
Indatraline hydrochloride	Lopac	1 microM
Aurothioglucose	Lopac	1 microM
Ketoprofen	Lopac	1 microM
Labetalol hydrochloride	Lopac	1 microM
Lamotrigine	Lopac	1 microM
L-Leucinethiol, oxidized dihydrochloride	Lopac	1 microM
(-)-Tetramisole hydrochloride	Lopac	1 microM
(±)-Ibuprofen	Lopac	1 microM
Indomethacin	Lopac	1 microM
Ivermectin	Lopac	1 microM
Iofetamine hydrochloride	Lopac	1 microM
3-(1H-Imidazol-4-yl)propyl di(p-fluorophenyl)methyl ether hydrochloride	Lopac	1 microM
K 185	Lopac	1 microM
L-162,313	Lopac	1 microM
alpha-Lobeline hydrochloride	Lopac	1 microM
LE 300	Lopac	1 microM
L-655,708	Lopac	1 microM
SD-169	Lopac	1 microM
Imipramine hydrochloride	Lopac	1 microM
Imiloxan hydrochloride	Lopac	1 microM
ICI 204,448 hydrochloride	Lopac	1 microM
Isonipeptic acid	Lopac	1 microM
Ketotifen fumarate	Lopac	1 microM
CyPPA	Lopac	1 microM
Loperamide hydrochloride	Lopac	1 microM
Lansoprazole	Lopac	1 microM
LY-294,002 hydrochloride	Lopac	1 microM
(±)-Isoproterenol hydrochloride	Lopac	1 microM

Isoxanthopterin	Lopac	1 microM
Stevioside	Lopac	1 microM
SB-525334	Lopac	1 microM
JWH-015	Lopac	1 microM
Kynurenic acid	Lopac	1 microM
beta-Lapachone	Lopac	1 microM
Lonidamine	Lopac	1 microM
L-687,384 hydrochloride	Lopac	1 microM
Loxapine succinate	Lopac	1 microM
TMPH hydrochloride	Lopac	1 microM
L-750,667 trihydrochloride	Lopac	1 microM
4-Methylpyrazole hydrochloride	Lopac	1 microM
p-MPPI hydrochloride	Lopac	1 microM
Molsidomine	Lopac	1 microM
Metergoline	Lopac	1 microM
Meclofenamic acid sodium	Lopac	1 microM
(±)-Metoprolol (+)-tartrate	Lopac	1 microM
GW405833 hydrochloride	Lopac	1 microM
MDL 28170	Lopac	1 microM
Lorglumide sodium	Lopac	1 microM
Linopirdine	Lopac	1 microM
Nocodazole	Lopac	1 microM
Metaproterenol hemisulfate	Lopac	1 microM
BBMP	Lopac	1 microM
(-)-cis-(1S,2R)-U-50488 tartrate	Lopac	1 microM
Milrinone	Lopac	1 microM
6-Methyl-2-(phenylethynyl)pyridine hydrochloride	Lopac	1 microM
2-methoxyestradiol	Lopac	1 microM
Myricetin	Lopac	1 microM
CHM-1 hydrate	Lopac	1 microM
L-741,626	Lopac	1 microM

N-omega-Methyl-5-hydroxytryptamine oxalate salt	Lopac	1 microM
Mianserin hydrochloride	Lopac	1 microM
Mizoribine	Lopac	1 microM
Clorgyline hydrochloride	Lopac	1 microM
(±)-alpha-Methyl-4-carboxyphenylglycine	Lopac	1 microM
Mibepridil dihydrochloride	Lopac	1 microM
Cysteamine hydrochloride	Lopac	1 microM
NG-Monomethyl-L-arginine acetate	Lopac	1 microM
cis(+/-)-8-OH-PBZI hydrobromide	Lopac	1 microM
L-733,060 hydrochloride	Lopac	1 microM
Moxonidine hydrochloride	Lopac	1 microM
Mevastatin	Lopac	1 microM
S-Methylisothiourea hemisulfate	Lopac	1 microM
MRS 2179	Lopac	1 microM
1-Methylhistamine dihydrochloride	Lopac	1 microM
N6-Methyladenosine	Lopac	1 microM
alpha,beta-Methylene adenosine 5'-triphosphate dilithium	Lopac	1 microM
MK-912	Lopac	1 microM
BW 723C86	Lopac	1 microM
Metoclopramide hydrochloride	Lopac	1 microM
MRS 1845	Lopac	1 microM
8-Methoxymethyl-3-isobutyl-1-methylxanthine	Lopac	1 microM
MG 624	Lopac	1 microM
Meloxicam sodium	Lopac	1 microM
Moxisylyte hydrochloride	Lopac	1 microM
(S)-MAP4 hydrochloride	Lopac	1 microM
Methoxamine hydrochloride	Lopac	1 microM
(±)-3-(3,4-dihydroxyphenyl)-2-methyl-DL-alanine	Lopac	1 microM
Levallophan tartrate	Lopac	1 microM
R(-)-Me5	Lopac	1 microM
BIO	Lopac	1 microM

MK-886	Lopac	1 microM
N-Methyl-D-aspartic acid	Lopac	1 microM
Morin	Lopac	1 microM
S-Methyl-L-thiocitrulline acetate	Lopac	1 microM
(±)-Methoxyverapamil hydrochloride	Lopac	1 microM
Mitoxantrone	Lopac	1 microM
MRS 2159	Lopac	1 microM
AFMK	Lopac	1 microM
Dihydrocapsaicin	Lopac	1 microM
MRS 1523	Lopac	1 microM
Mexiletene hydrochloride	Lopac	1 microM
alpha-Methyl-DL-tyrosine methyl ester hydrochloride	Lopac	1 microM
Minoxidil	Lopac	1 microM
Melatonin	Lopac	1 microM
Metrazoline oxalate	Lopac	1 microM
O-Methylserotonin hydrochloride	Lopac	1 microM
GR 127935 hydrochloride hydrate	Lopac	1 microM
L-745,870 hydrochloride	Lopac	1 microM
(-)Naproxen sodium	Lopac	1 microM
Melphalan	Lopac	1 microM
Methylergonovine maleate	Lopac	1 microM
ML 10302	Lopac	1 microM
Rufinamide	Lopac	1 microM
L-Methionine sulfoximine	Lopac	1 microM
GW9662	Lopac	1 microM
Se-(methyl)selenocysteine hydrochloride	Lopac	1 microM
2,6-Difluoro-4-[2-(phenylsulfonylamino)ethylthio]phenoxyacetamide	Lopac	1 microM
Mifepristone	Lopac	1 microM
Minocycline hydrochloride	Lopac	1 microM
(-)MK-801 hydrogen maleate	Lopac	1 microM
Methiothepin mesylate	Lopac	1 microM

MDL 105,519	Lopac	1 microM
nor-Binaltorphimine dihydrochloride	Lopac	1 microM
NCS-356	Lopac	1 microM
(-)Nicotine hydrogen tartrate salt	Lopac	1 microM
Nicardipine hydrochloride	Lopac	1 microM
NF 023	Lopac	1 microM
L-alpha-Methyl-p-tyrosine	Lopac	1 microM
Maprotiline hydrochloride	Lopac	1 microM
2-Methyl-5-hydroxytryptamine maleate	Lopac	1 microM
Nemadipine-A	Lopac	1 microM
Metrifudil	Lopac	1 microM
Neostigmine bromide	Lopac	1 microM
S-Nitrosoglutathione	Lopac	1 microM
NG-Nitro-L-arginine	Lopac	1 microM
Nifedipine	Lopac	1 microM
Nimustine hydrochloride	Lopac	1 microM
SB-215505	Lopac	1 microM
H-8 dihydrochloride	Lopac	1 microM
alpha-Methyl-5-hydroxytryptamine maleate	Lopac	1 microM
Moclobemide	Lopac	1 microM
p-MPPF dihydrochloride	Lopac	1 microM
CR 2249	Lopac	1 microM
NCS-382	Lopac	1 microM
Naphazoline hydrochloride	Lopac	1 microM
Naloxone hydrochloride	Lopac	1 microM
Norcantharidin	Lopac	1 microM
1-Methylimidazole	Lopac	1 microM
Proglumide	Lopac	1 microM
Metolazone	Lopac	1 microM
MDL 26,630 trihydrochloride	Lopac	1 microM
Levetiracetam	Lopac	1 microM

S-(4-Nitrobenzyl)-6-thioinosine	Lopac	1 microM
Nalidixic acid sodium	Lopac	1 microM
3-Nitropropionic acid	Lopac	1 microM
7-Nitroindazole	Lopac	1 microM
Noscapine hydrchloride	Lopac	1 microM
Mecamylamine hydrochloride	Lopac	1 microM
Fenobam	Lopac	1 microM
DFB	Lopac	1 microM
ZM 39923 hydrochloride	Lopac	1 microM
Niflumic acid	Lopac	1 microM
Naltrexone hydrochloride	Lopac	1 microM
Gossypol	Lopac	1 microM
NG-Nitro-L-arginine methyl ester hydrochloride	Lopac	1 microM
NS 521 oxalate	Lopac	1 microM
(+)-Nicotine (+)-di-p-toluoyl tartrate	Lopac	1 microM
Methapyrilene hydrochloride	Lopac	1 microM
(±)-Muscarine chloride	Lopac	1 microM
L-alpha-Methyl DOPA	Lopac	1 microM
3-Morpholinosydnonimine hydrochloride	Lopac	1 microM
Nimesulide	Lopac	1 microM
S-Nitroso-N-acetylpenicillamine	Lopac	1 microM
5-Nitro-2-(3-phenylpropylamino)benzoic acid	Lopac	1 microM
(±)-Normetanephrine hydrochloride	Lopac	1 microM
CI-976	Lopac	1 microM
Naltrindole hydrochloride	Lopac	1 microM
Memantine hydrochloride	Lopac	1 microM
Methoctramine tetrahydrochloride	Lopac	1 microM
Methysergide maleate	Lopac	1 microM
3-Methoxy-morphanin hydrochloride	Lopac	1 microM
Nialamide	Lopac	1 microM
Niclosamide	Lopac	1 microM

AMN082	Lopac	1 microM
Nortriptyline hydrochloride	Lopac	1 microM
6-Nitroso-1,2-benzopyrone	Lopac	1 microM
Sertraline hydrochloride	Lopac	1 microM
Me-3,4-dephostatin	Lopac	1 microM
(+)-MK-801 hydrogen maleate	Lopac	1 microM
Ethopropazine hydrochloride	Lopac	1 microM
S15535	Lopac	1 microM
Nomifensine maleate	Lopac	1 microM
NAN-190 hydrobromide	Lopac	1 microM
Nordihydroguaiaretic acid from Larrea divaricata (creosote bush)	Lopac	1 microM
NADPH tetrasodium	Lopac	1 microM
Nilutamide	Lopac	1 microM
NO-711 hydrochloride	Lopac	1 microM
Nitrendipine	Lopac	1 microM
Naloxone benzoylhydrazone	Lopac	1 microM
Olomoucine	Lopac	1 microM
Orphenadrine hydrochloride	Lopac	1 microM
(±)-Octoclotheonine maleate	Lopac	1 microM
O-Phospho-L-serine	Lopac	1 microM
Pancuronium bromide	Lopac	1 microM
Pentolinium di[L(+)-tartrate]	Lopac	1 microM
Valproic acid sodium	Lopac	1 microM
Pyrilamine maleate	Lopac	1 microM
Nimodipine	Lopac	1 microM
NS-1619	Lopac	1 microM
Oleic Acid	Lopac	1 microM
TG003	Lopac	1 microM
Progesterone	Lopac	1 microM
(±)-Propranolol hydrochloride	Lopac	1 microM
3-alpha,21-Dihydroxy-5-alpha-pregnan-20-one	Lopac	1 microM

1-Phenyl-3-(2-thiazolyl)-2-thiourea	Lopac	1 microM
Promethazine hydrochloride	Lopac	1 microM
Piroxicam	Lopac	1 microM
Nisoxetine hydrochloride	Lopac	1 microM
Naloxonazine dihydrochloride	Lopac	1 microM
Oxymetazoline hydrochloride	Lopac	1 microM
Ofloxacin	Lopac	1 microM
Palmitoylethanolamide	Lopac	1 microM
SKF-525A hydrochloride	Lopac	1 microM
Pirfenidone	Lopac	1 microM
Thiolactomycin	Lopac	1 microM
Praziquantel	Lopac	1 microM
3-n-Propylxanthine	Lopac	1 microM
Nylidrin hydrochloride	Lopac	1 microM
NBQX disodium	Lopac	1 microM
Sodium Oxamate	Lopac	1 microM
Oxotremorine sesquifumarate salt	Lopac	1 microM
Piceatannol	Lopac	1 microM
Picrotoxin	Lopac	1 microM
1,3-Dimethyl-8-phenylxanthine	Lopac	1 microM
Cisplatin	Lopac	1 microM
Propafenone hydrochloride	Lopac	1 microM
Phenylephrine hydrochloride	Lopac	1 microM
SB 242084 dihydrochloride hydrate	Lopac	1 microM
NS 2028	Lopac	1 microM
Oxybutynin Chloride	Lopac	1 microM
Trandolapril	Lopac	1 microM
Pentamidine isethionate	Lopac	1 microM
LP44	Lopac	1 microM
PRE-084	Lopac	1 microM
Podophyllotoxin	Lopac	1 microM

5alpha-Pregnan-3alpha-ol-11,20-dione	Lopac	1 microM
Perphenazine	Lopac	1 microM
Naltriben methanesulfonate	Lopac	1 microM
(±)-Octopamine hydrochloride	Lopac	1 microM
Oxiracetam	Lopac	1 microM
SB 216763	Lopac	1 microM
TBB	Lopac	1 microM
Pentoxifylline	Lopac	1 microM
PPNDS tetrasodium	Lopac	1 microM
SU 9516	Lopac	1 microM
PNU-282987	Lopac	1 microM
Pentylenetetrazole	Lopac	1 microM
Naftopidil dihydrochloride	Lopac	1 microM
N-Oleoyl ethanolamine	Lopac	1 microM
Oxaprozin	Lopac	1 microM
Parthenolide	Lopac	1 microM
Pimozide	Lopac	1 microM
PD 404,182	Lopac	1 microM
Palmitoyl-DL-Carnitine chloride	Lopac	1 microM
Piracetam	Lopac	1 microM
(+)-Pilocarpine hydrochloride	Lopac	1 microM
Bisoprolol hemifumarate salt	Lopac	1 microM
Oxolinic acid	Lopac	1 microM
ODQ	Lopac	1 microM
Oxotremorine methiodide	Lopac	1 microM
Pindolol	Lopac	1 microM
L-Glutamic acid, N-phthaloyl-	Lopac	1 microM
Papaverine hydrochloride	Lopac	1 microM
R(-)-N6-(2-Phenylisopropyl)adenosine	Lopac	1 microM
Phosphomycin disodium	Lopac	1 microM
Pilocarpine nitrate	Lopac	1 microM

Promazine hydrochloride	Lopac	1 microM
Pirenzepine dihydrochloride	Lopac	1 microM
ARP 101	Lopac	1 microM
(±)-cis-Piperidine-2,3-dicarboxylic acid	Lopac	1 microM
Piribedil maleate	Lopac	1 microM
Procaine hydrochloride	Lopac	1 microM
Phaclofen	Lopac	1 microM
Pregnenolone sulfate sodium	Lopac	1 microM
PD 168,077 maleate	Lopac	1 microM
Quinacrine dihydrochloride	Lopac	1 microM
Phenelzine sulfate	Lopac	1 microM
Putrescine dihydrochloride	Lopac	1 microM
Protoporphyrin IX disodium	Lopac	1 microM
Protriptyline hydrochloride	Lopac	1 microM
Paromomycin sulfate	Lopac	1 microM
2-Phenylaminoadenosine	Lopac	1 microM
BF-170 hydrochloride	Lopac	1 microM
PPADS	Lopac	1 microM
SU 6656	Lopac	1 microM
Quazinone	Lopac	1 microM
Pheniramine maleate	Lopac	1 microM
Phentolamine mesylate	Lopac	1 microM
1,4-PBIT dihydrobromide	Lopac	1 microM
Pergolide methanesulfonate	Lopac	1 microM
1,10-Phenanthroline monohydrate	Lopac	1 microM
R(+)-3PPP hydrochloride	Lopac	1 microM
1-Phenylbiguanide	Lopac	1 microM
S(+)-PD 128,907 hydrochloride	Lopac	1 microM
Quinolinic acid	Lopac	1 microM
(-)Quinpirole hydrochloride	Lopac	1 microM
Phosphonoacetic acid	Lopac	1 microM

Propionylpromazine hydrochloride	Lopac	1 microM
Phenylbutazone	Lopac	1 microM
6(5H)-Phenanthridinone	Lopac	1 microM
Procainamide hydrochloride	Lopac	1 microM
S(-)-3PPP hydrochloride	Lopac	1 microM
SID7969543	Lopac	1 microM
Phenamil methanesulfonate	Lopac	1 microM
Quercetin dihydrate	Lopac	1 microM
Quipazine, N-methyl-, dimaleate	Lopac	1 microM
(-)-Perillic acid	Lopac	1 microM
Prazosin hydrochloride	Lopac	1 microM
Picotamide	Lopac	1 microM
5alpha-Pregnan-3alpha-ol-20-one	Lopac	1 microM
Prilocaine hydrochloride	Lopac	1 microM
(±)-PPHT hydrochloride	Lopac	1 microM
Pirenperone	Lopac	1 microM
Phenylbenzene-omega-phosphono-alpha-amino acid	Lopac	1 microM
Quinidine sulfate	Lopac	1 microM
Quipazine, 6-nitro-, maleate	Lopac	1 microM
Pyrazinecarboxamide	Lopac	1 microM
Phloretin	Lopac	1 microM
Tranylcypromine hydrochloride	Lopac	1 microM
Propantheline bromide	Lopac	1 microM
Propentofylline	Lopac	1 microM
Org 27569	Lopac	1 microM
IC 261	Lopac	1 microM
Bay 11-7082	Lopac	1 microM
SMER28	Lopac	1 microM
Quinelorane dihydrochloride	Lopac	1 microM
Primidone	Lopac	1 microM
Pargyline hydrochloride	Lopac	1 microM

(S)-Propranolol hydrochloride	Lopac	1 microM
K114	Lopac	1 microM
Ziprasidone hydrochloride monohydrate	Lopac	1 microM
Bicalutamide (CDX)	Lopac	1 microM
A3 hydrochloride	Lopac	1 microM
PD 98,059	Lopac	1 microM
Quinine sulfate	Lopac	1 microM
(±)-Quinpirole dihydrochloride	Lopac	1 microM
(±)-threo-1-Phenyl-2-decanoylamino-3-morpholino-1-propanol hydrochloride	Lopac	1 microM
Phorbol 12-myristate 13-acetate	Lopac	1 microM
Ammonium pyrrolidinedithiocarbamate	Lopac	1 microM
Prochlorperazine dimaleate	Lopac	1 microM
Pyridostigmine bromide	Lopac	1 microM
N6-Phenyladenosine	Lopac	1 microM
Pinacidil	Lopac	1 microM
(±)-PD 128,907 hydrochloride	Lopac	1 microM
(+)-Quisqualic acid	Lopac	1 microM
Cortexolone	Lopac	1 microM
Ritodrine hydrochloride	Lopac	1 microM
REV 5901	Lopac	1 microM
Ro 8-4304	Lopac	1 microM
Ro 41-0960	Lopac	1 microM
Ro 04-6790 dihydrochloride	Lopac	1 microM
ST-148	Lopac	1 microM
Spermidine trihydrochloride	Lopac	1 microM
Stattic	Lopac	1 microM
IRAK-1/4 Inhibitor I	Lopac	1 microM
(±)-Sulpiride	Lopac	1 microM
Raloxifene hydrochloride	Lopac	1 microM
Rottlerin	Lopac	1 microM
RX 821002 hydrochloride	Lopac	1 microM

Reactive Blue 2	Lopac	1 microM
(±)-Sotalol hydrochloride	Lopac	1 microM
SKF 86466	Lopac	1 microM
SNC80	Lopac	1 microM
N-Oleoyldopamine	Lopac	1 microM
SB 269970 hydrochloride	Lopac	1 microM
CV-3988	Lopac	1 microM
Retinoic acid	Lopac	1 microM
Ranolazine dihydrochloride	Lopac	1 microM
Ribavirin	Lopac	1 microM
Riluzole	Lopac	1 microM
SB-366791	Lopac	1 microM
SR 57227A	Lopac	1 microM
SKF 83959 hydrobromide	Lopac	1 microM
Spironolactone	Lopac	1 microM
Spiperone hydrochloride	Lopac	1 microM
Sulindac	Lopac	1 microM
Ruthenium red	Lopac	1 microM
Rolipram	Lopac	1 microM
Ranitidine hydrochloride	Lopac	1 microM
Steviol	Lopac	1 microM
Sodium nitroprusside dihydrate	Lopac	1 microM
(-)-Scopolamine hydrobromide	Lopac	1 microM
Spermine tetrahydrochloride	Lopac	1 microM
SCH-202676 hydrobromide	Lopac	1 microM
SR 2640	Lopac	1 microM
Succinylcholine chloride	Lopac	1 microM
13-cis-retinoic acid	Lopac	1 microM
Ro 25-6981 hydrochloride	Lopac	1 microM
Ritanserin	Lopac	1 microM
S(+)-Raclopride L-tartrate	Lopac	1 microM

(±)-Synephrine	Lopac	1 microM
Tetrabenazine	Lopac	1 microM
SKF 75670 hydrobromide	Lopac	1 microM
D-Serine	Lopac	1 microM
(-)-Sulpiride	Lopac	1 microM
Salbutamol	Lopac	1 microM
Rutaecarpine	Lopac	1 microM
Phosphoramidon disodium	Lopac	1 microM
Rauwolscine hydrochloride	Lopac	1 microM
Sobuzoxane	Lopac	1 microM
Sulfaphenazole	Lopac	1 microM
Semicarbazide hydrochloride	Lopac	1 microM
SC 19220	Lopac	1 microM
Albuterol hemisulfate	Lopac	1 microM
SKF 96365	Lopac	1 microM
Salmeterol xinafoate	Lopac	1 microM
Ropinirole hydrochloride	Lopac	1 microM
BIA 2-093	Lopac	1 microM
Ibandronate sodium	Lopac	1 microM
Rilmenidine hemifumarate	Lopac	1 microM
1-(4-Hexyphenyl)-2-propane-1-one	Lopac	1 microM
(-)-Scopolamine methyl nitrate	Lopac	1 microM
SKF 89626	Lopac	1 microM
Sanguinarine chloride	Lopac	1 microM
(-)-Scopolamine,n-Butyl-, bromide	Lopac	1 microM
SU 5416	Lopac	1 microM
Resveratrol	Lopac	1 microM
Rotenone	Lopac	1 microM
Ro 41-1049 hydrochloride	Lopac	1 microM
R(-)-Denopamine	Lopac	1 microM
Sulindac sulfone	Lopac	1 microM

DL-Stearoylcarnitine chloride	Lopac	1 microM
AGK2	Lopac	1 microM
N-Succinyl-L-proline	Lopac	1 microM
SB 205384	Lopac	1 microM
(-)-Scopolamine methyl bromide	Lopac	1 microM
SU 4312	Lopac	1 microM
1-(2-Methoxyphenyl)piperazine hydrochloride	Lopac	1 microM
Sepiapterin	Lopac	1 microM
Tiapride hydrochloride	Lopac	1 microM
Trihexyphenidyl hydrochloride	Lopac	1 microM
Terbutaline hemisulfate	Lopac	1 microM
Tyrphostin AG 1478	Lopac	1 microM
BIX 01294 trihydrochloride hydrate	Lopac	1 microM
(±)-alpha-Lipoic Acid	Lopac	1 microM
Triprolidine hydrochloride	Lopac	1 microM
SR 59230A oxalate	Lopac	1 microM
PAPP	Lopac	1 microM
R(-)-SCH-12679 maleate	Lopac	1 microM
Taurine	Lopac	1 microM
Theophylline	Lopac	1 microM
4-Hydroxyphenethylamine hydrochloride	Lopac	1 microM
Tetrahydrozoline hydrochloride	Lopac	1 microM
Terazosin hydrochloride	Lopac	1 microM
DL-Thiorphan	Lopac	1 microM
Tyrphostin AG 112	Lopac	1 microM
BRL 52537 hydrochloride	Lopac	1 microM
Spiroxatrine	Lopac	1 microM
(±)-SKF 38393, N-allyl-, hydrobromide	Lopac	1 microM
Thiothixene hydrochloride	Lopac	1 microM
(E)-4-amino-2-butenoic acid	Lopac	1 microM
Trifluromazine hydrochloride	Lopac	1 microM

Tyrphostin AG 494	Lopac	1 microM
Tyrphostin AG 537	Lopac	1 microM
Tulobuterol hydrochloride	Lopac	1 microM
Tyrphostin 1	Lopac	1 microM
SKF 89976A hydrochloride	Lopac	1 microM
SR-95531	Lopac	1 microM
SDZ-205,557 hydrochloride	Lopac	1 microM
Tolbutamide	Lopac	1 microM
Tetradecylthioacetic acid	Lopac	1 microM
Trimipramine maleate	Lopac	1 microM
N-p-Tosyl-L-phenylalanine chloromethyl ketone	Lopac	1 microM
Tyrphostin AG 555	Lopac	1 microM
Trazodone hydrochloride	Lopac	1 microM
Tyrphostin 23	Lopac	1 microM
SIB 1757	Lopac	1 microM
(±)-6-Chloro-PB hydrobromide	Lopac	1 microM
SB 206553 hydrochloride	Lopac	1 microM
Tetraethylthiuram disulfide	Lopac	1 microM
Trequinsin hydrochloride	Lopac	1 microM
Tyrphostin AG 490	Lopac	1 microM
(6R)-5,6,7,8-Tetrahydro-L-biopterin hydrochloride	Lopac	1 microM
Tyrphostin AG 698	Lopac	1 microM
Tyrphostin AG 34	Lopac	1 microM
Pifithrin-mu	Lopac	1 microM
SIB 1893	Lopac	1 microM
L-Beta-threo-benzyl-aspartate	Lopac	1 microM
SB 224289 hydrochloride	Lopac	1 microM
TCPOBOP	Lopac	1 microM
Tyrphostin AG 879	Lopac	1 microM
TTNPB	Lopac	1 microM
Tyrphostin AG 527	Lopac	1 microM

Tyrphostin AG 808	Lopac	1 microM
Triamcinolone	Lopac	1 microM
Na-p-Tosyl-L-lysine chloromethyl ketone hydrochloride	Lopac	1 microM
1-(1-Naphthyl)piperazine hydrochloride	Lopac	1 microM
Suramin sodium salt	Lopac	1 microM
L-Tryptophan	Lopac	1 microM
Tetraisopropyl pyrophosphoramido	Lopac	1 microM
Tetraethylammonium chloride	Lopac	1 microM
L-765,314	Lopac	1 microM
Theobromine	Lopac	1 microM
Thio-NADP sodium	Lopac	1 microM
S(-)-Timolol maleate	Lopac	1 microM
Aprindine hydrochloride	Lopac	1 microM
Ketanserin tartrate	Lopac	1 microM
SQ 22536	Lopac	1 microM
Tranilast	Lopac	1 microM
Tetramisole hydrochloride	Lopac	1 microM
Tolazamide	Lopac	1 microM
Triamterene	Lopac	1 microM
(±)-Taxifolin	Lopac	1 microM
Tyrphostin AG 835	Lopac	1 microM
N,N,N-trimethyl-1-(4-trans-stilbenoxy)-2-propylammonium iodide	Lopac	1 microM
1-[2-(Trifluoromethyl)phenyl]imidazole	Lopac	1 microM
Taxol	Lopac	1 microM
Tomoxetine	Lopac	1 microM
Tamoxifen citrate	Lopac	1 microM
Telenzepine dihydrochloride	Lopac	1 microM
Uridine 5'-diphosphate sodium	Lopac	1 microM
U-69593	Lopac	1 microM
U-99194A maleate	Lopac	1 microM
Vincristine sulfate	Lopac	1 microM

WIN 62,577	Lopac	1 microM
Yohimbine hydrochloride	Lopac	1 microM
Tetracaine hydrochloride	Lopac	1 microM
NU6027	Lopac	1 microM
Terfenadine	Lopac	1 microM
Thioperamide maleate	Lopac	1 microM
U-74389G maleate	Lopac	1 microM
UK 14,304	Lopac	1 microM
U0126	Lopac	1 microM
AMG 9810	Lopac	1 microM
S(-)-Willardiine	Lopac	1 microM
YS-035 hydrochloride	Lopac	1 microM
Tyrphostin 47	Lopac	1 microM
3-Tropanyl-3,5-dichlorobenzoate	Lopac	1 microM
Tropicamide	Lopac	1 microM
(±)-Thalidomide	Lopac	1 microM
Imiquimod	Lopac	1 microM
U-62066	Lopac	1 microM
Vinblastine sulfate salt	Lopac	1 microM
(±)-Vesamicol hydrochloride	Lopac	1 microM
WAY-100635 maleate	Lopac	1 microM
YC-1	Lopac	1 microM
Tyrphostin 51	Lopac	1 microM
Trifluoperazine dihydrochloride	Lopac	1 microM
THIP hydrochloride	Lopac	1 microM
R(+)-Terguride	Lopac	1 microM
U-73122	Lopac	1 microM
S(-)-UH-301 hydrochloride	Lopac	1 microM
(±)-Verapamil hydrochloride	Lopac	1 microM
XK469	Lopac	1 microM
AC-55649	Lopac	1 microM

Zaprinast	Lopac	1 microM
PAC-1	Lopac	1 microM
D-609 potassium	Lopac	1 microM
Trifluperidol hydrochloride	Lopac	1 microM
Thio-L-citrulline	Lopac	1 microM
SKF 95282 dimaleate	Lopac	1 microM
R(+)-UH-301 hydrochloride	Lopac	1 microM
A-134974 dihydrochloride hydrate	Lopac	1 microM
Wortmannin from <i>Penicillium funiculosum</i>	Lopac	1 microM
Xylazine hydrochloride	Lopac	1 microM
Zonisamide sodium	Lopac	1 microM
I-OMe-Tyrphostin AG 538	Lopac	1 microM
Thioridazine hydrochloride	Lopac	1 microM
3-Tropanyl-indole-3-carboxylate hydrochloride	Lopac	1 microM
Tyrphostin A9	Lopac	1 microM
4-Imidazoleacrylic acid	Lopac	1 microM
CGP 57380	Lopac	1 microM
Vinpocetine	Lopac	1 microM
ICI 63,137	Lopac	1 microM
SCH 58261	Lopac	1 microM
Caroverine hydrochloride	Lopac	1 microM
Tyrphostin AG 538	Lopac	1 microM
Thapsigargin	Lopac	1 microM
XCT790	Lopac	1 microM
TPMPA	Lopac	1 microM
Urapidil hydrochloride	Lopac	1 microM
(-)-trans-(1S,2S)-U-50488 hydrochloride	Lopac	1 microM
Vancomycin hydrochloride from <i>Streptomyces orientalis</i>	Lopac	1 microM
WB 64	Lopac	1 microM
Xylometazoline hydrochloride	Lopac	1 microM
Olprinone hydrochloride	Lopac	1 microM

Trimethoprim	Lopac	1 microM
Tyrphostin AG 126	Lopac	1 microM
3-Tropanylindole-3-carboxylate methiodide	Lopac	1 microM
U-75302	Lopac	1 microM
Urapidil, 5-Methyl-	Lopac	1 microM
U-101958 maleate	Lopac	1 microM
(±)-gamma-Vinyl GABA	Lopac	1 microM
(R)-(+)-WIN 55,212-2 mesylate	Lopac	1 microM
Xanthine amine congener	Lopac	1 microM
Zimelidine dihydrochloride	Lopac	1 microM
ACETOVANILLON(RG)	Chromadex	1 microM
ARBUTIN(RG)	Chromadex	1 microM
BROMOFLAVONE; 6-(RG)	Chromadex	1 microM
CORYDALINE, (+)-(RG)	Chromadex	1 microM
DIHYDROXYACETOPHENONE,3,4-(RG)	Chromadex	1 microM
DIMETHYLHYDROQUINONE, 2,3-(RG)	Chromadex	1 microM
EPICATECHIN GALLATE, (-)-(P)	Chromadex	1 microM
ACETOVERATRONE(RG)	Chromadex	1 microM
ASCORBYL PALMITATE(USP)(RG)	Chromadex	1 microM
CAFFEIC ACID PHENETHYL ESTER(CAPE)(P)	Chromadex	1 microM
CORYNANTHINE(RAUHIMBINE)(RG)	Chromadex	1 microM
DIHYDROXYBENZOIC ACID, 2,3-(RG)	Chromadex	1 microM
DIMETHYLPHENOL,2,3-(SG)	Chromadex	1 microM
EPIESTRIOL, 16-(RG)	Chromadex	1 microM
FORMIC ACID BENZYLESTER(P)	Chromadex	1 microM
ACETYL-3-ETHYLPYRAZINE, 2-(SG)	Chromadex	1 microM
ATRACTYLOSIDE SODIUM SALT(RG)	Chromadex	1 microM
CARMINIC ACID(RG)	Chromadex	1 microM
CYANIDIN CHLORIDE(P)	Chromadex	1 microM
DIHYDROXYFLAVONE, 7,8-(RG)	Chromadex	1 microM
DIMETHYLBELLIFERONE,3,4-(RG)	Chromadex	1 microM

ESCULETIN(P)	Chromadex	1 microM
FORSKOLIN(P)	Chromadex	1 microM
ACETYL-6,7-DIMETHOXYCOUMARIN, 8-(RG)	Chromadex	1 microM
BACCATIN III(P)	Chromadex	1 microM
CASTANOSPERMINE(RG)	Chromadex	1 microM
DEHYDROCOSTUS LACTONE(RG)	Chromadex	1 microM
DIMETHOXY-2'-HYDROXYCHALCONE, 2,3-(RG)	Chromadex	1 microM
DINITROBENZOIC ACID,3,5-(RG)	Chromadex	1 microM
ESCULIN(ESCULETIN-6-GLUCOSIDE)(RG)	Chromadex	1 microM
ADRENOSTERONE(RG)	Chromadex	1 microM
BAICALEIN-5,6,7-TRIMETHYLETHER(RG)	Chromadex	1 microM
CATHARANTHINE(RG)	Chromadex	1 microM
DEHYDROPREGNENOLONE ACETATE, 16-(RG)	Chromadex	1 microM
DIMETHOXYAPIGENINIDIN, 5,7-(SH)	Chromadex	1 microM
DIOSMETIN(SH)	Chromadex	1 microM
ESERINE SALICYLATE(RG)	Chromadex	1 microM
GALANTHAMINE HYDROBROMIDE(RG)	Chromadex	1 microM
AJMALICINE(RG)	Chromadex	1 microM
BAICALEIN-7-METHYLETHER(RG)	Chromadex	1 microM
DEOXYKAEMPFEROL, 5-(RG)	Chromadex	1 microM
DIMETHOXYBENZOIC ACID,2,4-(RG)	Chromadex	1 microM
DIPYRONE SODIUM(RG)	Chromadex	1 microM
ESTRADIOL-17-VALERATE, 17B-(RG)	Chromadex	1 microM
GENIPOSIDIC ACID(RG)	Chromadex	1 microM
BAKUCHIOL(SH)	Chromadex	1 microM
CHELIDONIC ACID(RG)	Chromadex	1 microM
DIACETYLRHEIN(SH)	Chromadex	1 microM
DIMETHOXYLUTEOLINIDIN, 5,7-(SH)	Chromadex	1 microM
DITHIOERYTHREITOL(RG)	Chromadex	1 microM
ETHISTERONE(RG)	Chromadex	1 microM
ALPINETIN(SH)	Chromadex	1 microM

BENZYLALCOHOL(SG)	Chromadex	1 microM
DIHYDROROBINETIN(RG)	Chromadex	1 microM
DIMETHYLAMINOCINNAMALDEHYDE,4-(RG)	Chromadex	1 microM
ETHYL-3-METHYLPYRAZINE,2-(RG)	Chromadex	1 microM
GLAUCINE HBR(P)	Chromadex	1 microM
AMINOCOUMARIN, 3-(RG)	Chromadex	1 microM
CHRYSAZIN(RG)	Chromadex	1 microM
DIMETHYLANTHRAQUINONE,2,3-(RG)	Chromadex	1 microM
DOPA, L-(RG)	Chromadex	1 microM
ETHYLENEDIAMINE(SG)	Chromadex	1 microM
GLUCOTROPAEOLIN POTASSIUM SALT(SH)	Chromadex	1 microM
AMMELIDE(P)	Chromadex	1 microM
BERTEROIN(RG)	Chromadex	1 microM
CONINE, DL-(RG)	Chromadex	1 microM
DIHYDROXY-4',6'-DIMETHOXYPHENYLCHALCONE, 2',4-(RG)	Chromadex	1 microM
DIMETHYLBENZALDEHYDE,3,4-(RG)	Chromadex	1 microM
ECDYSONE, BETA-(P)	Chromadex	1 microM
ETHYLQUINOL, 4-(RG)	Chromadex	1 microM
AMMELINE(P)	Chromadex	1 microM
BETULIN(P)	Chromadex	1 microM
CORALYNE CHLORIDE, (-)-(RG)	Chromadex	1 microM
DIHYDROXY-4-METHYLBENZOIC ACID,3,5-(RG)	Chromadex	1 microM
DIMETHYLCAFFEIC ACID(RG)	Chromadex	1 microM
ETHYLVANILLIN(SG)	Chromadex	1 microM
GOSSYPETIN(RG)	Chromadex	1 microM
ANISALDEHYDE, 4-(RG)	Chromadex	1 microM
CORNIN(VERBENALIN)(RG)	Chromadex	1 microM
DIHYDROXY-4-METHYLCOUMARIN, 5,7-(RG)	Chromadex	1 microM
DIMETHYLFRAXETIN, O,O-(P)	Chromadex	1 microM
EMBONIC ACID(RG)	Chromadex	1 microM
FLAVONOL(3-HYDROXYFLAVONE)(RG)	Chromadex	1 microM

GUGGULSTERONES E&Z(MIX)(RG)	Chromadex	1 microM
HARPAGOSIDE(P)	Chromadex	1 microM
HECOGENIN(RG)	Chromadex	1 microM
HELENIEN(ST)	Chromadex	1 microM
HERNIARIN(RG)	Chromadex	1 microM
HOMATROPINE(RG)	Chromadex	1 microM
HORDENINE(FREE BASE)(P)	Chromadex	1 microM
HUPERZINE A(P)	Chromadex	1 microM
HYDROXY-5-METHYLFLAVONE, 7-(RG)	Chromadex	1 microM
HYDROXYCITRIC ACID CALCIUM SALT, (-)-(P)	Chromadex	1 microM
HYDROXYFLAVANONE, 7-(RG)	Chromadex	1 microM
HYDROXYINDOLYL-3-ACETIC ACID, 5-(RG)	Chromadex	1 microM
HYDROXYISOVANILLIC ACID,5-(RG)	Chromadex	1 microM
HYDROXYPHENYL-2-BUTANONE,4-(RG)	Chromadex	1 microM
HYDROXYPREGNENOLONE, 17a-(RG)	Chromadex	1 microM
HYDROXYTROPINONE,6-(RG)	Chromadex	1 microM
IBERVERIN(RG)	Chromadex	1 microM
ISOASCORBIC ACID(RG)	Chromadex	1 microM
ISOCINCHOMERONIC ACID(RG)	Chromadex	1 microM
ISOCORYDINE HCL, (+)-(RG)	Chromadex	1 microM
ISOFERULIC ACID(RG)	Chromadex	1 microM
ISOQUERCETIN(P)	Chromadex	1 microM
ISOSCOPOLETIN(P)	Chromadex	1 microM
ISOSTEVIOL(RG)	Chromadex	1 microM
ISOVANILLIN(RG)	Chromadex	1 microM
JATRORRHIZINE(P)	Chromadex	1 microM
JUSTALAKONIN(SH)	Chromadex	1 microM
KAEMPFERIDE(SH)	Chromadex	1 microM
KUROMANIN CHLORIDE(SH)	Chromadex	1 microM
KUTKOSIDE(SH)	Chromadex	1 microM
LAGOCHILINE (P)	Chromadex	1 microM

LANOSTEROL(RG)	Chromadex	1 microM
LARICIRESINOL(P)	Chromadex	1 microM
LAUDANOSINE, DL-(SH)	Chromadex	1 microM
LOBARIC ACID(SH)	Chromadex	1 microM
LOBELANIDINE HCL(P)	Chromadex	1 microM
LUCIGENIN(RG)	Chromadex	1 microM
LUPENONE(RG)	Chromadex	1 microM
MADECASSOSIDE(P)	Chromadex	1 microM
MALVIDIN CHLORIDE(P)	Chromadex	1 microM
MANGOSTIN, ALPHA-(RG)	Chromadex	1 microM
MATRINE(P)	Chromadex	1 microM
METHACHOLINE BROMIDE(RG)	Chromadex	1 microM
METHOXYFLAVANONE, 6-(RG)	Chromadex	1 microM
METHOXYFLAVONOL, 4'-(RG)	Chromadex	1 microM
METHOXYPHENOL, PARA-(SG)	Chromadex	1 microM
METHYL-7-ETHOXYCOUMARIN, 4-(SG)	Chromadex	1 microM
METHYL-7-METHOXYISOFLAVONE, 5-(P)	Chromadex	1 microM
METHYLCATECHOL, 3-(RG)	Chromadex	1 microM
METHYLDAPHNETIN, 4-(RG)	Chromadex	1 microM
METHYLESCULETIN, 4-(RG)	Chromadex	1 microM
METHYLGALLIC ACID, 3-O-(RG)	Chromadex	1 microM
METHYLSYNEPHRINE(P)	Chromadex	1 microM
MITRAGYNINE(SH)	Chromadex	1 microM
MONOCROTALIN(CROTALIN)(RG)	Chromadex	1 microM
NEOHESPERIDIN(SH)	Chromadex	1 microM
NORHARMAN(RG)	Chromadex	1 microM
NORNICOTINE, DL-(RG)	Chromadex	1 microM
NORSTICTIC ACID(SH)	Chromadex	1 microM
OLEUROPEIN(RG)	Chromadex	1 microM
OSAJIN(RG)	Chromadex	1 microM
OSTHOLE(P)	Chromadex	1 microM

OXOCAFESTOL, 16-(RG)	Chromadex	1 microM
OXOSITOSTENONE, 6-(P)	Chromadex	1 microM
OXYMATRINE(P)	Chromadex	1 microM
OXYPEUCEDANIN HYDRATE (P)	Chromadex	1 microM
PHENYLBUTYLISOTHIOCYANATE, 4-(RG)	Chromadex	1 microM
PHENYLINDOL, ALPHA-(RG)	Chromadex	1 microM
PHENYLMORPHOLINE, N-(RG)	Chromadex	1 microM
PHYSCION(SH)	Chromadex	1 microM
PICEIN (RG)	Chromadex	1 microM
PILOCARPINE HCL(RG)	Chromadex	1 microM
Piperlongumine	Chromadex	1 microM
POLYDATIN(PICEID)(P)	Chromadex	1 microM
POLYETHYLENE GLYCOL(RG)	Chromadex	1 microM
POMIFERIN(RG)	Chromadex	1 microM
PONGAMOL(RG)	Chromadex	1 microM
PRATOL(SH)	Chromadex	1 microM
PRAVASTATIN LACTONE(RG)	Chromadex	1 microM
PREGNANETRIOL(RG)	Chromadex	1 microM
PREGNENOLONE(RG)	Chromadex	1 microM
PROPYL SULFIDE(SG)	Chromadex	1 microM
PROPYL-3-METHYL PYRAZINE, 2-(SG)	Chromadex	1 microM
PTEROSTILBENE(P)	Chromadex	1 microM
PURPURIN(RG)	Chromadex	1 microM
QUASSIN(SH)	Chromadex	1 microM
REBAUDIOSIDE A (Rebiana)(FG)	Chromadex	1 microM
RESERPINE(RG)	Chromadex	1 microM
ROBINETIN(SH)	Chromadex	1 microM
PHOSPHATIDYLCHOLINE(SEE LECITHIN PART# 12110)(RG)	Chromadex	1 microM
SALICYL ALCOHOL(RG)	Chromadex	1 microM
SALANNIN(P)	Chromadex	1 microM
SITOSTERONE, BETA-(P)	Chromadex	1 microM

TIGLIC ACID(RG)	Chromadex	1 microM
SALVIANOLIC ACID B(RG)(CALL)	Chromadex	1 microM
STEVIOSIDE(RG)	Chromadex	1 microM
VINPOCETINE (RG)	Chromadex	1 microM
FLUTAMIDE(P)	Chromadex	1 microM
SALICYLALDEHYDE(RG)	Chromadex	1 microM
SOPHORICOSIDE(GENISTEIN-4'-GLUCOSIDE)(P)	Chromadex	1 microM
SCOPARONE(RG)	Chromadex	1 microM
STICTIC ACID(SH)	Chromadex	1 microM
VULPINIC ACID(RG)	Chromadex	1 microM
FUSIDIC ACID SODIUM SALT(RG)	Chromadex	1 microM
SALICYLIC ACID BENZYLESTER(SG)	Chromadex	1 microM
SPARTEINE(RG)	Chromadex	1 microM
VERATRIC ACID(RG)	Chromadex	1 microM
SCUTELLARIN(P)	Chromadex	1 microM
WOGONIN(P)	Chromadex	1 microM
GENTIOPICROSIDE(RG)	Chromadex	1 microM
SILYCHRISTIN(P)	Chromadex	1 microM
TETRAHYDROCORTICOSTERONE(RG)	Chromadex	1 microM
YOHIMBIC ACID(RG)	Chromadex	1 microM
PSEUDOPELLETIERINE(RG)	Chromadex	1 microM
GUGGULSTERONES E&Z(MIX)(RG)	Chromadex	1 microM
SESAMIN(RG)	Chromadex	1 microM
SINIGRIN(SH)	Chromadex	1 microM
TETRAHYDROPALMATINE, L-(RG)	Chromadex	1 microM
PURPUROGALLIN(RG)	Chromadex	1 microM
SALICYL ALCOHOL(RG)	Chromadex	1 microM
TANGERETIN(RG)	Chromadex	1 microM
SITOSTEROL, B- >80%(RG)	Chromadex	1 microM
RESERPIC ACID HCL(RG)	Chromadex	1 microM
Digoxin	Digitalis derivatives	10 nanoM

Digitoxin	Digitalis derivatives	10 nanoM
Bufladin	Digitalis derivatives	10 nanoM
Ouabain	Lopac	10 nanoM
Oleandrin	Digitalis derivatives	10 nanoM
Strophanthidin	Chromadex	10 nanoM
ALOE EMODIN(SH)	Chromadex	1 microM
BERBERINE SULFATE(RG)	Chromadex	1 microM
BIXIN(P)	Chromadex	1 microM
CEPHALOMANNINE(P)	Chromadex	1 microM
CHELIDONINE, (+)-(P)	Chromadex	1 microM
DIHYDROXY-1,4-NAPHTHOQUINONE,5,8-(RG)	Chromadex	1 microM
DOCETAXEL(P)	Chromadex	1 microM
EMBELIN(RG)	Chromadex	1 microM
LANATOSIDE B(RG)	Chromadex	1 microM
MEVINOLIN(SH)	Chromadex	1 microM
PIPERLONGUMINE(RG)	Chromadex	1 microM
SECURININE(RG)	Chromadex	1 microM
SHIKONIN(SH)	Chromadex	1 microM
STROPHANTHIDOL(RG)	Chromadex	1 microM
STROPHANTHIN, g-(RG)	Chromadex	1 microM
TETRANDRINE, (S,S)-(+)-(RG)	Chromadex	1 microM
TOMATINE(RG)	Chromadex	1 microM
XAV939	Signaling compounds	5 microM
celecoxib	Signaling compounds	50 microm
PHA665752	Signaling compounds	1 microM
DAPT	Signaling compounds	10 microM
Cyclopamine hydrate	Signaling compounds	10 microM
LY294002	Signaling compounds	10 microM
SB431542	Signaling compounds	10 microM
DKK1	Signaling compounds	100 ng/mL
sFRP1	Signaling compounds	200 ng/mL

HGF	Signaling compounds	50 ng/mL
EGF	Signaling compounds	20 ng/mL
Iressa	Signaling compounds	1 microM
Reserpine	Signaling compounds	10 microM
HGFAb	Signaling compounds	10 microg/mL
AMD3100	Signaling compounds	10 microM
MK8033	Signaling compounds	10 microM