

Table S2: Compound titrations used in study.

Compound	Target	Reported Concentration (& Source of report)	Reported Assay
AMZ30	PME1	IC50 = 0.6µM (Calbiochem)	Human cell protein lysates and HEK293T methylated PP2A measurements.
EED226	SUZ12	IC50 = 53.5nM (Selleckchem)	Human G401 Cells <i>in vitro</i> enzymatic assay.
CINPA1	CXADR	IC50 = 70nM (EMD Millipore)	Human primary hepatocytes CAR-mediated transcription analysis.
Galectin-9 mAb	LGALS9	1 IU = 1 µg/ml (Sigma-Aldrich)	Human CD14+ PBMCs expression of CD40, CD54, and CD80.
Recombinant Semaphorin 3C	SEMA3 C	Reported = 10 µg/ml (R&D Systems)	Mouse SVEC-4-10 Cells binding to fibronectin.
Recombinant CXCL5	CXCL5	ED50 = 3 – 15ng/ml (R&D Systems)	Chemoattraction of CXCR2+ mouse BaF3 cells .
Recombinant ANGPTL4	ANGPT L4	IC50 = 0.05-2µg/ml (R&D Systems)	Chemical assay inhibition of lipoprotein lipase activity.
Recombinant SHH	HHIP	ED50 = 0.1 – 0.42 µg/ml (R&D Systems)	Mouse C3H10T1/2 alkaline phosphatase assay.
Recombinant CTRP1	C1QTN F1	ED50 = 0.6- 3.62 µg/ml (R&D Systems)	Functional ELISA protein binding to recombinant BAI3
Recombinant Netrin	UNC5B	ED50 = 0.5 – 2.0 µg/ml (R&D Systems)	Rat RT4-D6P2T proliferation assay.
WAY1701523	MMP1 3	IC50 = 17nM (Tocris,[25])	Alkaline phosphatase activity of AP- PAR1 rat cardiac fibroblasts.
C5OH	S100P	IC50 = 100nM ([43])	NF-κB activity of human BxPC-3 cells expressing NF-κB-luc.
CPI-637	EP300	IC50 = 0.05µM (Selleckchem)	TR-FRET Assay inhibition of CBP/EP300 in human AMO-1 cells.
FDI-6	FOXM1	IC50 = 22.5µM (Sigma-Aldrich)	Proliferation inhibition of human MCF-7 cells.
APE-1 Inhibitor III	APEX1	IC50 = 600nM - 12µM (EMD Millipore)	Alkaline phosphatase activity inhibition of APE1 in human HEK293T and HeLa cells.
Benzyl Isocyanate	AGPS	IC50 = 2 - 5µM ([33])	Inhibition of proliferation of human MDA-MB-231 cells.
Silibinin	TMEM 167A	IC50 = 30.9µM	Proliferation of human fibroblasts, E.coli ATP synthase activity, and gene expression of prostate cancer.
Recombinant LTBP1	LTBP1	IC50 = 2µg/ml ([48])	Immunolocalization with extracted fibrillin-1.