

Decode the Epigenome with BioVIsion's Epigenetic Modulators

Changes in the post-translational modification patterns of histones and DNA in relation to concomitant changes in gene expression are the focal points of the field of epigenetics. Many enzymes like Histone Acetyltransferases (HATs), Deacetylases (HDACs), Methyltransferases (HMTases) and Kinases are involved in adding or removal of molecular flags from the histone-DNA complex. These enzymes have emerged as novel targets for the design of therapeutics in a large number of diseases including various forms of cancers. Inevitably, several small molecule modulators (activators/inhibitors) of HATs, HDACs and HMTases have been reported and are being studied as prospective agents to regulate the "epigenome" which encompasses all enzymes, cofactors and proteins involved in epigenetics. BioVIsion proudly presents a comprehensive array (>200) of epigenetics modulators some of which are available as ready-to-use solutions for convenience.

Product Name	Cat. No.	Size	CAS #
(-)-Epigallocatechin gallate	1841	50 mg	989-51-5
(-)-JQ1	2384	1 mg	1268524-71-5
(±)-Thalidomide	2020	10 mg, 50 mg	50-35-1
2'-Deoxy-5-fluorocytidine	2387	50 mg, 250 mg	10356-76-0
3-Deazaadenosine	2771	1 mg, 5 mg	6736-58-9
3-Deazaneplanocin A hydrochloride	2444	250 µg, 1 mg	120964-45-6
3-Deazaneplanocin A	2060	250 µg, 1 mg	102052-95-9
4-Hydroxynonenal	2083	1 mg, 5 mg	75899-68-2
4SC-202	B1230	5 mg, 25 mg	1186222-89-8
5'-Deoxy-5'-methylthioadenosine	B1053	10 mg, 50 mg	2457-80-9
5-Aza-2'-deoxycytidine	1754	10 mg, 50 mg	2353-33-5
A-366	2859	1 mg, 5 mg	1527503-11-2
ACY-1215	2629	5 mg, 25 mg	1316214-52-4
AG-014699 phosphate	2890	1 mg, 5 mg	459868-92-9
AMI-1	1943	5 mg, 25 mg	20324-87-2
AMI-5	2300	50 mg, 250 mg	17372-87-1
Anacardic Acid	1849	5 mg, 25 mg	16611-84-0
Apicidin	1601	1 mg	183506-66-3
AR-42 (HDAC-42)	2716	1 mg, 5 mg	935881-37-1
AS8351	B1082	5 mg, 25 mg	796-42-9
ATM Kinase Inhibitor, KU-55933	1685	5 mg	587871-26-9
Aurora Kinase B Inhibitor (AZD1152-HQPA)	1583	5 mg, 25 mg	722544-51-6
AZD1480	2315	1 mg, 5 mg	935666-88-9
Baricitinib	2842	10 mg, 50 mg	1187594-09-7
Baricitinib phosphate	2841	10 mg, 50 mg	1187595-84-1
BIX 01294	1678	5 mg, -25	935693-62-2
BML210	B1128	5 mg, 25 mg	537034-17-6
BRD4770	9525	5 mg, 25 mg	1374601-40-7

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Product Name	Cat. No.	Size	CAS #
BRD-73954	9596	5 mg, 25 mg	1440209-96-0
Bromodomain Inhibitor, (+)-JQ1	2070	1 mg, 5 mg	1268524-70-4
C646, p300/CBP Inhibitor	1948	1 mg, 5 mg	328968-36-1
C7280948	B1153	10 mg, 50 mg	587850-67-7
Caffeic acid	2303	50 mg, 250 mg	331-39-5
Cambinol	1653	10 mg	14513-15-6
CAY10683	B1051	5 mg, 25 mg	1477949-42-0
CBHA	2284	5 mg, 10 mg	174664-65-4
Chaetocin	2283	500 µg	28097-03-2
Chidamide	2261	1 mg, 5 mg	743420-02-2
CI-994	1742	10 mg, 50 mg	112522-64-2
Citarinostat	B1560	5 mg, 25 mg	1316215-12-9
CPI-0610	B1201	5 mg, 25 mg	1380087-89-7
CPI-203	9404	1 mg, 5 mg	1446144-04-2
CUDC-101	1966	5 mg, 25 mg	1012054-59-9
Curcumin, Curcuma longa (High Purity)	1850	10 mg, 50 mg	458-37-7
Cyt387	2316	1 mg, 5 mg	1056634-68-4
Daminozide	2438	100 mg, 500 mg	1596-84-5
Depudecin	2087	100 µg	139508-73-9
DiscoveryPak™ Epigenetic Modulators Set I	K879	10 modulators	Multiple
DiscoveryPak™ Epigenetic Modulators Set II	K880	10 modulators	Multiple
DiscoveryPak™ HDAC Inhibitor Set II	K876	7 inhibitors	Multiple
DiscoveryPak™ HDAC Inhibitor Set	K851	6 Inhibitors	Multiple
Disulfiram	2308	50 mg, 250 mg	97-77-8
DMOG	2216	5 mg, 25 mg	89464-63-1
DNA methylation inhibitor, Dichlone	2860	500 mg, 1 g	117-80-6
EZSolution™ DPQ	2866	5 mg	129075-73-6
Droxinostat	9570	5 mg, 25 mg	99873-43-5
DUB Inhibitor, PR-619	2302	5 mg, 25 mg	2645-32-1
Ebselen	2169	5 mg, 25 mg	60940-34-3
Ellagic Acid	B1154	100 mg, 500 mg	476-66-4
DiscoveryPak™ Epigenetic Modulators Set III	S220	24 modulators	Multiple
EPZ004777	2381	1 mg, 5 mg	1338466-77-5
EPZ011989	B1221	5 mg, 25 mg	1598383-40-4
EPZ-015666	9410	1 mg, 5 mg	1616391-65-1
EPZ015866 (GSK591)	B1216	5 mg, 25 mg	1616391-87-7
EPZ-5676	2382	1 mg, 5 mg	1380288-87-8
EPZ-6438	2383	5 mg, 25 mg	1403254-99-8
EZH2 Inhibitor, EPZ005687	2364	2 mg, 10 mg	1396772-26-1
EZSolution™ (+)-JQ1	2091	1 mg	1268524-70-4
EZSolution™ 3-Deazaneplanocin A	2409	1 mg	102052-95-9
EZSolution™ EPZ005687	2375	2 mg	1396772-26-1
EZSolution™ EPZ-5676	2427	1 mg	1380288-87-8

Product Name	Cat. No.	Size	CAS #
EZSolution™ EPZ-6438	2428	5 mg	1403254-99-8
EZSolution™ GSK126	2366	1 mg	1346574-57-9
EZSolution™ GSK343	2365	1 mg	1346704-33-3
EZSolution™ Tozasertib	1803	25 mg	639089-54-6
EZSolution™ Trichostatin A	2271	1 mg	58880-19-6
EZSolution™ WP1066	2546	5 mg	857064-38-1
FK228	2447	1 mg	128517-07-7
Garcinol	2088	5 mg, 25 mg	78824-30-3
GSK126	2282	1 mg, 5 mg	1346574-57-9
GSK-2801	9553	5 mg, 25 mg	1619994-68-1
GSK343	2281	1 mg, 5 mg	1346704-33-3
GSK-503	9538	5 mg, 25 mg	1346572-63-1
GSK-J1 (Free acid)	2761	1 mg, 5 mg	1373422-53-7
GSK-J1 sodium salt	2260	1 mg, 5 mg	1373422-53-7
GSK-J4 (Free base)	2762	1 mg, 5 mg	1373423-53-0
GSK-J4 hydrochloride	2259	1 mg, 5 mg	1797983-09-5
GSK-LSD1 dihydrochloride	B1258	5 mg, 25 mg	1431368-48-7
HC Toxin	2728	500 µg, 1 mg	83209-65-8
HDM Inhibitor, 2,4-PDCA	2304	100 mg, 500 mg	207671-42-9
HLCL-61 hydrochloride	B1209	5 mg, 25 mg	586395-74-6
Hyperforin. DCHA	2153	500 µg, 1 mg	238074-03-8
I-BET762	2628	1 mg, 5 mg	1260907-17-2
I-CBP112	9405	1 mg, 5 mg	1640282-31-0
Inauhzin	9555	5 mg, 25 mg	309271-94-1
IOX1	2266	5 mg, 25 mg	5852-78-8
IOX2	9451	5 mg, 25 mg	931398-72-0
ITF2357	9431	1 mg, 5 mg	732302-99-7
ITSA-1	2089	5 mg, 25 mg	200626-61-5
JAK Inhibitor, Pyridone 6	2534	500 µg, 1 mg	457081-03-7
JNJ-26481585	9612	5 mg, 25 mg	875320-29-9
Jumonji HDM Inhibitor, JIB-04	2474	5 mg, 25 mg	199596-05-9
Jumonji HDM Inhibitor, PBIT	2475	5 mg, 25 mg	2514-30-9
LAQ824	2634	1 mg, 5 mg	404951-53-7
LDN-57444	2016	5 mg, 25 mg	668467-91-2
LLY-507	B1111	1 mg, 5 mg	1793053-37-8
Lomeguatrib	2224	5 mg, 25 mg	192441-08-0
M344	1607	1 mg	251456-60-7
ME-0328	2751	5 mg, 25 mg	1445251-22-8
MGCD0103	2633	10 mg, 50 mg	726169-73-9
MK-4827	9462	5 mg, 25 mg	1038915-60-4
ML-324	2763	1 mg, 5 mg	1222800-79-4
MS-275 (Entinostat, SNDX-275)	1590	1 mg, 5 mg	209783-80-2
MS436	2680	5 mg, 25 mg	1395084-25-9

Product Name	Cat. No.	Size	CAS #
Nanaomycin A	2790	1 mg, 5 mg	52934-83-5
NCH 51	B1130	5 mg, 25 mg	848354-66-5
Nexturastat A	2098	1 mg	1403783-31-2
N-Oxalylglycine	B1084	10 mg, 50 mg	5262-39-5
NSC 146109 hydrochloride	1907	5 mg	59474-01-0
NSC 66811	2009	5 mg	6964-62-1
NSC-687852	2021	5 mg, 25 mg	1009817-63-3
Nullscript	2186	1 mg, 5 mg	300816-11-9
OF-1	9592	5 mg, 25 mg	919973-83-4
OG-L002	9406	5 mg, 25 mg	1357302-64-7
OICR-9429	B1256	5 mg, 25 mg	1801787-56-3
Oxamflatin	2250	1 mg, 5 mg	151720-43-3
Panobinostat (LBH589)	1612	1 mg, 5 mg, 25 mg	404950-80-7
PCI 34051	2251	5 mg, 25 mg	950762-95-5
PFI-2	B1259	5 mg, 25 mg	1627676-59-8
PFI-3	2895	5 mg, 25 mg	1819363-80-8
Plumbagin	2290	50 mg, 250 mg	481-42-5
PX 12	2217	5 mg, 25 mg	141400-58-0
PXD101	2480	5 mg, 25 mg	414864-00-9
Pyroxamide	2189	5 mg, 25 mg	382180-17-8
Quercetin, Dihydrate	1773	250 mg, 1 g	6151-25-3
Remodelin	9411	5 mg, 25 mg	949912-58-7
RG 108	1679	10 mg, 30 mg	48208-26-0
Ro 31-8220 methanesulfonate	1946	1 mg, 5 mg	138489-18-6
Rottlerin	1827	10 mg	82-08-6
RSC133	B1086	5 mg, 25 mg	1418131-46-0
Ruxolitinib, Free base	2139	5 mg, 25 mg	941678-49-5
SAHA	1604	1 mg	149647-78-9
Salermide	1873	5 mg, 25 mg	1105698-15-4
SB 939	2285	1 mg, 5 mg	929016-96-6
SB1518 (Pacritinib)	2450	1 mg, 5 mg	937272-79-2
SBHA	2202	50 mg, 250 mg	38937-66-5
Scriptaid	1605	1 mg	287383-59-9
SGC0946	2448	5 mg, 25 mg	1561178-17-3
SGC-CBP30	9554	5 mg, 25 mg	1613695-14-9
SGI-1027	2726	5 mg, 25 mg	1020149-73-8
SIRT1 Inhibitor, EX-527	1652	10 mg	49843-98-3
SIRT2 Inhibitor, AGK2	1651	10 mg	304896-28-4
SIRT2 Inhibitor, AK-7	1857	5 mg, 25 mg	420831-40-9
SIRT2 Inhibitor, B2	2085	5 mg	115687-05-3
Sirtinol	2062	1 mg, 5 mg	410536-97-9
SKPin C1	2343	5 mg, 25 mg	432001-69-9
SMI-4a	2211	5 mg	327033-36-3

Product Name	Cat. No.	Size	CAS #
Sodium 4-phenylbutyrate	1608	100 mg, 1 g	1716-12-7
Sodium butyrate	1609	1 g	156-54-7
SP-2509	9446	5 mg, 25 mg	1423715-09-6
Spautin-1	2037	25 mg	1262888-28-7
Splitomicin	1610	5 mg	5690-03-9
Suramin Hexasodium Salt	1874	50 mg, 250 mg	129-46-4
TC-E 5003	B1177	10 mg, 50 mg	17328-16-4
TC-H 106	B1148	10 mg, 50 mg	937039-45-7
TCID	2204	5 mg, 25 mg	30675-13-9
Tenovin-1	9400	5 mg, 25 mg	380315-80-0
TG101348	2314	1 mg, 5 mg	936091-26-8
TMP269	2679	5 mg, 25 mg	1314890-29-3
Tozasertib (VX-680, MK-0457, VX6)	1595	25 mg, 100 mg	639089-54-6
Tranylcypromine Hemisulfate	1816	25 mg, 100 mg	13492-01-8
Trichostatin A	1606	1 mg	58880-19-6
Tubastatin A	1724	1 mg, 5 mg	1239262-52-2
Tyrphostin AG 490	1570	5 mg	133550-30-8
UF 010	B1146	10 mg, 50 mg	537672-41-6
UNC 1215	2252	1 mg, 5 mg	1415800-43-9
UNC0379	9588	5 mg, 25 mg	1620401-82-2
UNC0631	2605	5 mg, 25 mg	1320288-19-4
UNC0638	1933	1 mg	1255580-76-7
UNC0642	2862	5 mg, 25 mg	1481677-78-4
UNC0646	2606	5 mg, 25 mg	1320288-17-2
UNC1999	2449	5 mg, 25 mg	1431612-23-5
UNC-669	2620	5 mg, 25 mg	314241-44-5
USP14 Inhibitor, IU1	1845	5 mg, 25 mg	314245-33-5
USP7/USP47 Inhibitor, P 22077	2301	5 mg, 25 mg	1247819-59-5
Valproic Acid, Sodium Salt	1647	200 mg	1069-66-5
WDR5 0103	B1125	10 mg, 50 mg	890190-22-4
WP1066	1809	5 mg, 25 mg	857064-38-1
WP-1130	2014	5 mg, 25 mg	856243-80-6
XL019	2609	5 mg, 25 mg	945755-56-6
Zebularine	2225	1 mg, 5 mg	3690-10-6 _
ZM 447439	2018	1 mg, 5 mg	331771-20-1
β-Lapachone	2262	5 mg, 25 mg	4707-32-8

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