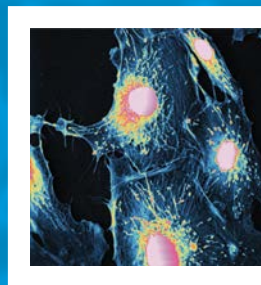


# INHIBITORS & ACTIVATORS

For Research Use Only: Not for Diagnostics

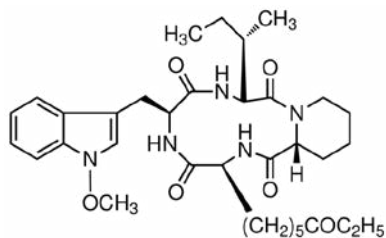


ACTIVATORS AND INHIBITORS	SIZE	CATALOG NUMBER
5-Azacytidine	50/250 mg	P012-50MG/250MG
Apicidin	1/5 mg	P011-1MG/5MG
BIX-01294	5/25 mg	P018-5MG/25MG
BPDP (BML-278)	5/25 mg	P003-5MG/25MG
BML-210	5/25 mg	P013-5MG/25MG
BRL-50481	10/50 mg	P020-10MG/50MG
C-646	5/25 mg	P014-5MG/25MG
Decitabine	10/50 mg	P015-10MG/50MG
EX-527	5/25 mg	P005-5MG/25MG
FK-866, HCl Salt	5/25 mg	P006-5MG/25MG
Garcinol	5/25 mg	P017-5MG/25MG
Hexyl-4-pentynoic Acid (HPA) <i>exclusive</i>	10/50 mg	P008-10MG/50MG
IBMX	100 mg/1 gm	P019-100MG/1GM
IOX1	5/25 mg	P022-5MG/25MG
Phenyl Butyrate, Na Salt	1 gm	P007-1GM
Piceatannol	5/25 mg	P009-5MG/25MG
Resveratrol	100/500 mg	P002-100MG/500MG
SAHA (Vorinostat)	50/250 mg	P004-50MG/250MG
Sirtinol	5/25 mg	P016-5MG/25MG
Sodium Valproate	5 gm	P001-5GM
Tranylcypromine	10 mM	X042-1EA
Trichostatin A	1 mg	P010-1MG
Xanthohumol	10/50 mg	P021-10MG/50MG

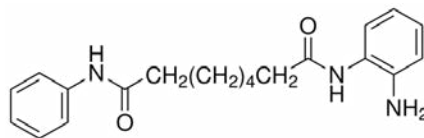
# Inhibitors and Activators

## HISTONE DEACETYLATION (HDAC) INHIBITORS

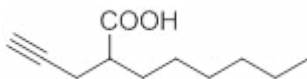
*Apicidin*



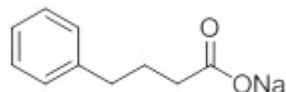
*BML-210*



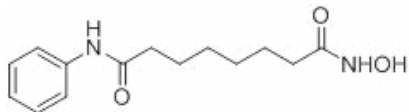
*Hexyl-4-pentynoic Acid*



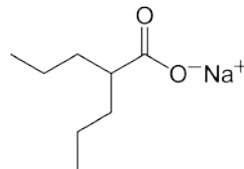
*Phenyl Butyrate (Na<sup>+</sup> Salt)*



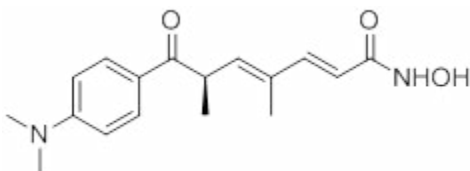
*SAHA (Vorinostat)*



*Sodium Valproate*



*Trichostatin A*

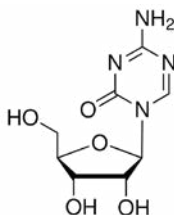


# Inhibitors and Activators

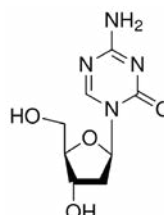
## HISTONE METHYLATION INHIBITORS

### DNA Hypermethylation Agents

*5-Azacytidine*

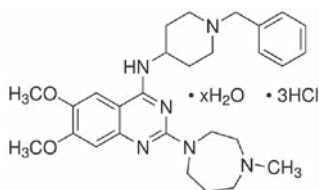


*Decitabine*



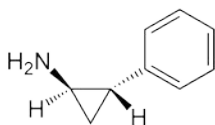
### Histone Methyltransferase Inhibitor

*BIX-01294*

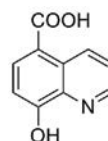


### Histone Demethylase (HDM) Inhibitors

*Tranylcypromine*

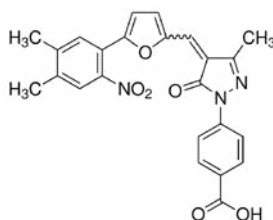


*BRL-50481*

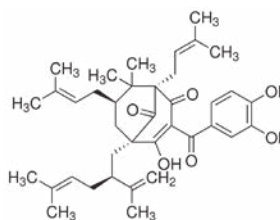


### Histone Acetyltransferase Inhibitors

*C-646*



*Garcinol*

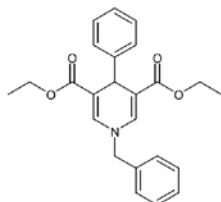


# Inhibitors and Activators

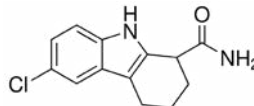
## SIRT AND MISCELLANEOUS INHIBITORS

### SIRT Inhibitors and Activators

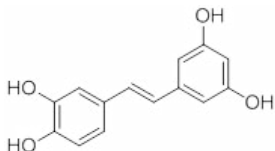
*BML-278*



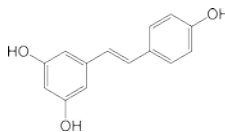
*EX-527*



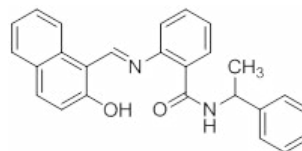
*Piceatannol*



*Resveratrol*

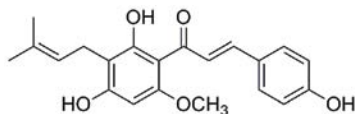


*Sirtinol*



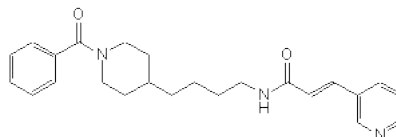
### Antiproliferative and Cytotoxic

*Xanthohumol*



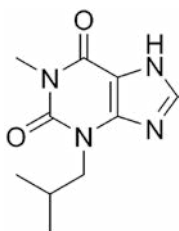
### NAD Biosynthesis Inhibitor

*FK-866*

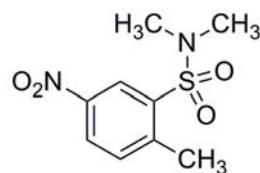


### Phosphodiesterase Inhibitors

*IBMX*



*BRL-50481*



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