

Type	Compound	Natural Source	Natural Source Type
DNMT Inhibitor	EGCG	Green Tea	Plant
DNMT Inhibitor & HDAC Inhibitor	Curcumin	Turmeric	Plant
DNMT Inhibitor	Quercetin	Fruits, vegetables, and beverages	Plant
DNMT Inhibitor	Kazinol Q	Broussonetia kazinoki (root)	Plant
DNMT Inhibitor	Resveratrol	Grapes, berries, soy beans, pomegranate, peanuts, red wine	Plant
DNMT Inhibitor	Nanaomycin A	Streptomyces rosa var. notoensis	Bacteria
DNMT Inhibitor	Genistein	Genista tinctoria	Plant
DNMT & HDAC Inhibitor	Sulforaphane	Cruciferous vegetables (broccoli sprouts, broccoli)	Plant
DNMT Inhibitor	Boswellic Acids	Boswellia serrata	Plant
DNMT Inhibitor	Z-Ligustilide	Angelica sinensis	Plant
DNMT Inhibitor	Parthenolide	Tanacetum parthenium	Plant
DNMT Inhibitor	Antroquinonol D	Antrodia camphorata	Fungus
HDAC Inhibitor	Trichostatin A	Streptomyces hygroscopicus	Bacteria
HDAC Inhibitor	Depudecin	Alternaria brassicicola	Fungus
HDAC Inhibitor	Psammaplin A	Psammaphysilla sp., such as Psammaplin A	Marine Sponge
HDAC Inhibitor	Diallyl Disulfide (DADS)	Allium genus including garlic, onion, scallion, and leek	Plant
HDAC Inhibitor	Bis(4-Hydroxybenzyl)sulfide	Pleuropterus ciliinervis	Plant
HDAC Inhibitor	Azumamide E	Mycale izuensis	Marine Sponge
HDAC Inhibitor	Apicidins	Fusarium pallidroseum	Fungus
HDAC Inhibitor	Helminthosporium carbonum (HC) Toxin	Helminthosporium carbonum	Fungus
HDAC Inhibitor	FR235222	Acremonium sp. No. 27082	Fungus
HDAC Inhibitor	Chlamydocin	Diheterospora chlamydospria	Fungus
HDAC Inhibitor	Trapoxin (TPX)	Helicoma ambiens	Fungus
HDAC Inhibitor	Microsporin A	Microsporum cf. gypseum	Fungus
HDAC Inhibitor	Romidepsin	Chromobacterium violaceum	Bacteria
HDAC Inhibitor	Largazole	Cyanobacterium Symploca sp.	Marine
HDAC Inhibitor	Spiruchostatins	Pseudomonas sp.	Bacteria
HDAC Inhibitor	Ursolic Acid	Rosemary	Plant
HDAC Inhibitor	Epicocconigrone	Epicoccum nigrum	Fungus
HDAC Inhibitor	n-Butyric Acid	Sodium Butyrate	Gut SCFA
HDAC Inhibitor	Aceroside VIII	Betula platyphylla	Plant
HDAC Inhibitor	Propionic acid	Propionic acid	Gut SCFA
HDAC Inhibitor	Valeric acid	Valerian	Plant