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Product Datasheet

JMJD Histone Demethylase Inhibitor III ((E)-4-(Hydroxy(4-(4-((naphthalen-1-ylcarbamoxy)methyl)benzylamino)butyl)amino)-4-oxobut-2-enoic Acid), CAS [[1310809-17-6]] USB-217482

Article Name	JMJD Histone Demethylase Inhibitor III ((E)-4-(Hydroxy(4-(4-((naphthalen-1-ylcarbamoxy)methyl)benzylamino)butyl)amino)-4-oxobut-2-enoic Acid), CAS [[1310809-17-6]]
Biozol Catalog Number	USB-217482
Supplier Catalog Number	217482
Alternative Catalog Number	USB-217482-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A substrate (methyl lysine) and cofactor (a-ketoglutarate) mimicking bivalent benzylamino-butylamino-N-hydroxybutenoic acid compound that acts as a selective in vitro inhibitor of Jumonji domain-containing histone demethylases (JHDMs, IC50=4.3, 3.4, ...
Molecular Weight	491.5
Purity	~95% (HPLC)
Form	Supplied as an off-white powder.
CAS Number	[1310809-17-6]