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Product Datasheet

HMTase Inhibitor V, UNC0224 (Histone Lysine Methyltransferase Inhibitor V, UNC0224, 7-(3-Dimethylaminopropoxy)-6-methoxy-2-(4-methyl-1,4-diazepan-1-yl)-N-(1-methylpiperidin-4-yl)quinazolin-4-amine, H₂O), CAS [[1197196-48-7]]5 m USB-217435

Article Name	HMTase Inhibitor V, UNC0224 (Histone Lysine Methyltransferase Inhibitor V, UNC0224, 7-(3-Dimethylaminopropoxy)-6-methoxy-2-(4-methyl-1,4-diazepan-1-yl)-N-(1-methylpiperidin-4-yl)quinazolin-4-amine, H ₂ O), CAS [[1197196-48-7]]5 m
Biozol Catalog Number	USB-217435
Supplier Catalog Number	217435
Alternative Catalog Number	USB-217435-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A quinazolinamine compound that acts as a potent, reversible and SAM (S-adenosylmethionine) non-competitive inhibitor of methyltransferases G9a (H3K9 HMT/EHMT2, IC ₅₀ =15nM, =23nM) and GLP (G9a-like protein/EHMT1, IC ₅₀ =20nM). Displays 1,000-fold greate...
Molecular Weight	503.7
Purity	97% (HPLC)
Form	Supplied as a liquid in DMSO.
CAS Number	[1197196-48-7]