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Product Datasheet

Histone Lysine Demethylase Inhibitor VII, GSK-J1 (3-(6-(4,5-Dihydro-1H-benzo[d]azepin-3(2H)-yl)-2-(pyridin-2-yl)pyrimidin-4-ylamino)propanoic Acid, JHDM Inhibitor II), CAS [[1373422-53-7]] USB-217430

Article Name	Histone Lysine Demethylase Inhibitor VII, GSK-J1 (3-(6-(4,5-Dihydro-1H-benzo[d]azepin-3(2H)-yl)-2-(pyridin-2-yl)pyrimidin-4-ylamino)propanoic Acid, JHDM Inhibitor II), CAS [[1373422-53-7]]
Biozol Catalog Number	USB-217430
Supplier Catalog Number	217430
Alternative Catalog Number	USB-217430-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A pyridinyl-pyrimidinylaminopropanoic acid that effectively inhibits KDM6 family H3K27m3 demethylases JMJD3 and UTX (IC50 = 18 and 56uM, respectively, by MALDI Mass detection) in an alpha-ketoglutarate-competitive, peptide substrate-non-competitive m...
Molecular Weight	389.5
Purity	98% (HPLC)
Form	Supplied as a light yellow powder.
CAS Number	[1373422-53-7]