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Product Datasheet

LSD1 Inhibitor III, CBB1007 (Histone Lysine Demethylase Inhibitor V, CBB1007, KDM1 Inhibitor III, CBB1007, (Methyl-3-(4-(4-carbamimidoylbenzoyl)piperazine-1-carbonyl)-5-((4-carbamimidoylpiperazin-1-yl)methyl)benzoate, BHC110 Inhib USB-217520

Article Name	LSD1 Inhibitor III, CBB1007 (Histone Lysine Demethylase Inhibitor V, CBB1007, KDM1 Inhibitor III, CBB1007, (Methyl-3-(4-(4-carbamimidoylbenzoyl)piperazine-1-carbonyl)-5-((4-carbamimidoylpiperazin-1-yl)methyl)benzoate, BHC110 Inhib
Biozol Catalog Number	USB-217520
Supplier Catalog Number	217520
Alternative Catalog Number	USB-217520-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable amidino-guanidinium compound that acts as a potent, reversible and substrate competitive LSD1 selective inhibitor (IC50=5.27uM for hLSD1) and efficiently blocks LSD1-mediated demethylation of H3K4Me2 and H3K4Me (IC505uM) with no effe...
Molecular Weight	534.6
Purity	99% (HPLC)
Form	Supplied as a white solid.
CAS Number	[1379573-92-8]