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Product Datasheet

Autophagy Inhibitor IV, Cpd18 (3-methyl-6-(3-methylpiperidin-1-yl)-3H-purine, 3-MA analog, Cpd 18) USB-217205

Article Name	Autophagy Inhibitor IV, Cpd18 (3-methyl-6-(3-methylpiperidin-1-yl)-3H-purine, 3-MA analog, Cpd 18)
Biozol Catalog Number	USB-217205
Supplier Catalog Number	217205
Alternative Catalog Number	USB-217205-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable 3-methyladenine (3-MA) derivative that acts as an autophagy inhibitor via the inhibition of class III PI3K, and without touching class I PI3K. Shown to block 80% of starvation-induced autophagy at 1 mM (IC50 = 0.67mM, compared with 3...
Molecular Weight	231.3
Purity	98% (HPLC)
Form	Supplied as a white solid.