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Product Datasheet

SIRT1/2/3 pan Inhibitor (pan SIRT1/2/3 Inhibitor, 4-(4-(2-Pivalamidoethyl)piperidin-1-yl)thieno[3,2-d]pyrimidine-6-carboxamide) USB-217792

Article Name	SIRT1/2/3 pan Inhibitor (pan SIRT1/2/3 Inhibitor, 4-(4-(2-Pivalamidoethyl)piperidin-1-yl)thieno[3,2-d]pyrimidine-6-carboxamide)
Biozol Catalog Number	USB-217792
Supplier Catalog Number	217792
Alternative Catalog Number	USB-217792-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A thienopyrimidinylcarboxamide that acts as a highly potent, reversible pan sirtuin (SIRT) inhibitor (IC ₅₀ = 15, 10, and 33nM for SIRT1, 2, and 3, respectively). Shown to bind to the SIRT catalytic site and occupy both the nicotinamide C-pocket and a...
Purity	97% (HPLC)
Form	Supplied as a pale yellow powder.