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Product Datasheet

Akt Inhibitor XVI, AT7867 (p70S6K Inhibitor III, 4-(4-Chlorophenyl)-4-(4-(1H-pyrazol-4-yl)-phenyl)-piperidine, PKA Inhibitor XIV, Chlorophenyl-pyrazolyl-phenyl-piperidine, S6K1 Inhibitor III) USB-217171

Article Name	Akt Inhibitor XVI, AT7867 (p70S6K Inhibitor III, 4-(4-Chlorophenyl)-4-(4-(1H-pyrazol-4-yl)-phenyl)-piperidine, PKA Inhibitor XIV, Chlorophenyl-pyrazolyl-phenyl-piperidine, S6K1 Inhibitor III)
Biozol Catalog Number	USB-217171
Supplier Catalog Number	217171
Alternative Catalog Number	USB-217171-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable pyrazolo compound that acts as a potent inhibitor against Akt (IC ₅₀ = 32, 17, and 47nM against Akt1, Akt2, and Akt3, respectively), PKA (IC ₅₀ = 20nM), and p70S6K (IC ₅₀ = 85nM) in an ATP-competitive manner (K _i = 18nM using AKT2), with...
Molecular Weight	337.9
Purity	99% (HPLC)
Form	Supplied as a white powder.