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Product Datasheet

JNK Inhibitor XVI, JNK-IN-8 ((E)-3-(4-(dimethylamino)but-2-enamido)-N-(3-methyl-4-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)benzamide) USB-217486

Article Name	JNK Inhibitor XVI, JNK-IN-8 ((E)-3-(4-(dimethylamino)but-2-enamido)-N-(3-methyl-4-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)benzamide)
Biozol Catalog Number	USB-217486
Supplier Catalog Number	217486
Alternative Catalog Number	USB-217486-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable, selective, and irreversible type 2 inhibitor of c-Jun N-terminal kinases (JNK) (IC ₅₀ =4.67nM, 18.7nM, 980pM for JNK1, JNK2, and JNK3, respectively). Forms a covalent adduct with the conserved cysteine residue (Cys116 in JNK1) and bin...
Molecular Weight	507.6
Purity	97% (HPLC)
Form	Supplied as a light beige powder.