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Product Datasheet

MK-2 Inhibitor IV, MK-25 (MAPKAP-K2 Inhibitor IV, MK-25, 5-(4-Chlorophenyl)-N-(4-(piperazin-1-yl)phenyl)-N-(pyridin-2-ylmethyl)furan-2-carboxamide, HCl) **USB-217557**

Article Name	MK-2 Inhibitor IV, MK-25 (MAPKAP-K2 Inhibitor IV, MK-25, 5-(4-Chlorophenyl)-N-(4-(piperazin-1-yl)phenyl)-N-(pyridin-2-ylmethyl)furan-2-carboxamide, HCl)
Biozol Catalog Number	USB-217557
Supplier Catalog Number	217557
Alternative Catalog Number	USB-217557-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable furanylcarboxamide compound that acts as a potent, reversible and non-ATP-competitive inhibitor of MK-2/MAPKAP-K2 activity (IC ₅₀ =110nM, EC ₅₀ =350nM for pHSP27 in IL-1b-stimulated SW1353 cells) with excellent selectivity over 150 kinas...
Molecular Weight	509.4
Purity	95% (HPLC)
Form	Supplied as a beige solid.