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Product Datasheet

Proteasome Inhibitor XXI, Z-LLLL-SF (Cbz-Leu-Leu-Leu-Leu-Psi-[CH₂SO₂]-F, Cbz-Leu₄-SF, Cbz-LLLL-SF, Z-Leu₄-SF, Z-L₄-SF) USB-217719

Article Name	Proteasome Inhibitor XXI, Z-LLLL-SF (Cbz-Leu-Leu-Leu-Leu-Psi-[CH ₂ SO ₂]-F, Cbz-Leu ₄ -SF, Cbz-LLLL-SF, Z-Leu ₄ -SF, Z-L ₄ -SF)
Biozol Catalog Number	USB-217719
Supplier Catalog Number	217719
Alternative Catalog Number	USB-217719-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable tetrapeptidylsulfonylfluoride-based irreversible proteasome inhibitor that selectively inhibits the hydrolysis of Suc-LLVY-AMC by the beta5 chymotrypsin-like activity (IC ₅₀ = 7nM using yeast 20S proteasome), while exhibiting much red...
Purity	98% (HPLC)
Form	Supplied as a white powder.