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Product Datasheet

(Rac)-Calpain Inhibitor XII, CAS [[181769-57-3]] MCE-HY-116171

Article Name	(Rac)-Calpain Inhibitor XII, CAS [[181769-57-3]]
Biozol Catalog Number	MCE-HY-116171
Supplier Catalog Number	HY-116171
Alternative Catalog Number	MCE-HY-116171-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(Rac)-Calpain Inhibitor XII is a reversible and selective inhibitor of calpain I (μ -calpain, $K_i=19$ nM). (Rac)-Calpain Inhibitor XII has lower affinities for calpain II (m-calpain, $K_i=120$ nM) and cathepsin B ($K_i=750$ nM). (Rac)-Calpain Inhibitor XII ha...
Molecular Weight	482.57
Purity	99.04
CAS Number	[181769-57-3]
Formula	C ₂₆ H ₃₄ N ₄ O ₅
Target	Proteasome
Application Notes	MCE Product type: Reference compound1