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Product Datasheet

Cycloheximide-N-ethylethanoate FBM-10-1062

Article Name	Cycloheximide-N-ethylethanoate
Biozol Catalog Number	FBM-10-1062
Supplier Catalog Number	10-1062
Alternative Catalog Number	FBM-10-1062-5MG, FBM-10-1062-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	FKBP12 inhibitor...
Molecular Weight	367.44
Purity	99% by TLC, NMR Conforms
Form	White solid
Formula	C ₁₉ H ₂₉ NO ₆
Application Notes	FKBP12 inhibitor (IC ₅₀ =4.4 µM) with neuroregenerative properties. Does not inhibit protein synthesis (as does cycloheximide). ¹ Mimics a helical peptide in target proteins for binding to the immunophilin Mip homolog, BpML1 (Burkholderia pseudomallei Mip-like protein 1). ²