BIOZOL

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Product Datasheet

Compound E, CAS [[209986-17-4]]

FBM-10-3479

Article Name	Compound E, CAS [[209986-17-4]]
Biozol Catalog Number	FBM-10-3479
Supplier Catalog Number	10-3479
Alternative Catalog Number	FBM-10-3479-1MG,FBM-10-3479-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Gamma secretase inhibitor...
Molecular Weight	490.51
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[209986-17-4]
Formula	C27H24F2N4O3
Application Notes	Compound E (209986-17-4) is a potent and selective, cell permeable inhibitor of gamma-secretase which inhibits the cleavage of both amyloid precursor protein and Notch, IC50s ~ 3 nM.1,2 Inhibits growth and induces differentiation of neuroblastoma cells.3 Induces stem cell neuronal differentiation.4