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Product Datasheet

Noopept, CAS [[157115-85-0]]

FBM-10-2682

Article Name	Noopept, CAS [[157115-85-0]]
Biozol Catalog Number	FBM-10-2682
Supplier Catalog Number	10-2682
Alternative Catalog Number	FBM-10-2682-10MG, FBM-10-2682-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Nootropic and neuroprotective agent...
Molecular Weight	318.37
Purity	98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[157115-85-0]
Formula	C17H22N2O4
Application Notes	A novel proline-containing dipeptide with nootropic and cognition-enhancing activity. 1 Rescues alpha-synuclein amyloid toxicity in cellular models. 2 Stimulates the expression of NGF and BDNF in rat hippocampus. 3 Improves viability of hippocampal HT-22 neurons in a glutamate toxicity model. 4 Normalizes blood glucose level and tolerance to glucose load in a streptozotocin diabetic rat model of developing diabetes. 5