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## Product Datasheet

### **hMAO-B-IN-4, CAS [[1666119-75-0]] BYT-ORB1685585**

Article Name	hMAO-B-IN-4, CAS [[1666119-75-0]]
Biozol Catalog Number	BYT-ORB1685585
Supplier Catalog Number	orb1685585
Alternative Catalog Number	BYT-ORB1685585-1, BYT-ORB1685585-10, BYT-ORB1685585-100, BYT-ORB1685585-200, BYT-ORB1685585-25, BYT-ORB1685585-5, BYT-ORB1685585-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	hMAO-B-IN-4 is a potent, selective, and reversible inhibitor of human monoamine oxidase-B (IC50 = 67 nM) with high BBB permeability. It is a valuable research tool for investigating MAO-Bs role in neurological disorders, suitable for both in vitro en...
Molecular Weight	320.4
Purity	99.88% (May vary between batches)
CAS Number	[1666119-75-0]
Formula	C20H16O2S
Target	MAO, Monoamine Oxidase
Application Notes	Solubility: DMSO:3.21 mg/mL (10.02 mM)