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Product Datasheet

PF-04859989 HCl, CAS [[177943-33-8]] BYT-ORB1304955

Article Name	PF-04859989 HCl, CAS [[177943-33-8]]
Biozol Catalog Number	BYT-ORB1304955
Supplier Catalog Number	orb1304955
Alternative Catalog Number	BYT-ORB1304955-1, BYT-ORB1304955-10, BYT-ORB1304955-100, BYT-ORB1304955-2, BYT-ORB1304955-200, BYT-ORB1304955-25, BYT-ORB1304955-5, BYT-ORB1304955-50, BYT-ORB1304955-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PF-04859989 HCl is a brain-penetrant, irreversible inhibitor of kynurenine aminotransferase II (KAT II), the primary enzyme for cerebral kynurenic acid synthesis. This tool compound is used in neuroscience research to study the KAT II pathway in mode...
Molecular Weight	214.65
Purity	99.30% (May vary between batches)
CAS Number	[177943-33-8]
Formula	C9H11ClN2O2
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (18.63 mM),DMSO:100 mg/mL (465.87 mM),H2O:100 mg/mL (465.87 mM)