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Product Datasheet

MLS-544460, CAS [[352336-36-8]] FBM-10-5332

Article Name	MLS-544460, CAS [[352336-36-8]]
Biozol Catalog Number	FBM-10-5332
Supplier Catalog Number	10-5332
Alternative Catalog Number	FBM-10-5332-5MG,FBM-10-5332-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Eya2 phosphatase inhibitor
Molecular Weight	341.36
Purity	>98% by TLC NMR (Conforms)
Form	Cream/off-white solid
CAS Number	[352336-36-8]
Formula	C17H12FN3O2S
Application Notes	MLS-544460 is an allosteric inhibitor of the Eya2 tyrosine phosphatase (IC50=4.1 uM)1-2 which is ineffective against other tyrosine phosphatases including Eya3 and PTP1B. Treatment of patient-derived glioma stem cells induced loss of bipolar spindle form