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Product Datasheet

Lestaurtinib, CAS [[111358-88-4]] FBM-10-2149

Article Name	Lestaurtinib, CAS [[111358-88-4]]
Biozol Catalog Number	FBM-10-2149
Supplier Catalog Number	10-2149
Alternative Catalog Number	FBM-10-2149-1MG,FBM-10-2149-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	FLT3/ TrkA inhibitor
Molecular Weight	439.46
Purity	98% by TLC NMR (Conforms)
Form	White or off-white solid
CAS Number	[111358-88-4]
Formula	C26H21N3O4
Application Notes	Potent and selective FLT3 inhibitor (IC50= 2 nM)1,2. Inhibits RET and RET phosphorylation in medullary thyroid carcinoma cells3. Suppresses JAK2/STAT5 signaling and the proliferation of primary erythroid cells from patients with myeloproliferative disord