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Product Datasheet

Dynarrestin, CAS [[2222768-84-3]] FBM-10-4196

Article Name	Dynarrestin, CAS [[2222768-84-3]]
Biozol Catalog Number	FBM-10-4196
Supplier Catalog Number	10-4196
Alternative Catalog Number	FBM-10-4196-5MG,FBM-10-4196-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cytoplasmic dynein 1/2 inhibitor
Molecular Weight	431.5
Purity	>98% by HPLC NMR (Conforms)
Form	Pale pink/purple solid
CAS Number	[2222768-84-3]
Formula	C22H23F2N3O2S
Application Notes	Dynarrestin is a reversible inhibitor of cytoplasmic dyneins 1 and 2.1 It inhibits dynein 1-dependent microtubule binding and motility without affecting ATP hydrolysis as well as dynein 2-dependent intraflagellar transport of the cargo IFT88 and flux of