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Product Datasheet

BI 749327, CAS [[2361241-23-6]] FBM-10-4318

Article Name	BI 749327, CAS [[2361241-23-6]]
Biozol Catalog Number	FBM-10-4318
Supplier Catalog Number	10-4318
Alternative Catalog Number	FBM-10-4318-5MG,FBM-10-4318-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Selective TRPC6 antagonist
Molecular Weight	442.44
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2361241-23-6]
Formula	C23H21F3N4O2
Application Notes	Potent (IC50 = 13 nM mouse TRPC6, 19 nM human TRPC6) and selective (85-fold over TRPC3, 42-fold over TRC7) orally available blocker of TRPC6.1 It suppressed interstitial fibrosis and associated molecular signaling in mouse heart and kidney disease models

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