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Product Datasheet

Optovin, CAS [[348575-88-2]] FBM-10-1456

Article Name	Optovin, CAS [[348575-88-2]]
Biozol Catalog Number	FBM-10-1456
Supplier Catalog Number	10-1456
Alternative Catalog Number	FBM-10-1456-5MG,FBM-10-1456-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TRPA1 channel activator...
Molecular Weight	315.41
Purity	98% by TLC, NMR (Conforms)
Form	Tan solid
CAS Number	[348575-88-2]
Formula	C15H13N3OS2
Application Notes	Reversible, photoactive TRPA1 activator. Optovin stimulates human TRPA1 channels and enables repeated photoactivation of motor behaviors in wild-type zebrafish (EC50 = 2 µM) and mice, in vivo. Photodetection is performed by sensory neurons expressing the