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## Product Datasheet

### **ML-SA1, CAS [[332382-54-4]] FBM-10-1439**

Article Name	ML-SA1, CAS [[332382-54-4]]
Biozol Catalog Number	FBM-10-1439
Supplier Catalog Number	10-1439
Alternative Catalog Number	FBM-10-1439-10MG,FBM-10-1439-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TRPML activator...
Molecular Weight	362.43
Purity	98% by HPLC NMR (Conforms)
Form	Tan solid
CAS Number	[332382-54-4]
Formula	C22H22N2O3
Application Notes	TRPML 1,2 and 3 channel activator.1 Does not activate TRPM2, TRPV2, TRPV3, TRPC6 or TRPA1 channels.2 ML-SA1 robustly activates whole cell TRPML1-4A and whole-endolysosome TRPML1 and is comparable (10 µM) to the effect of the endogenous TRPML agonist, PI(