

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

EIPA, CAS [[1154-25-2]] BYT-ORB1296167

Article Name	EIPA, CAS [[1154-25-2]]
Biozol Catalog Number	BYT-ORB1296167
Supplier Catalog Number	orb1296167
Alternative Catalog Number	BYT-ORB1296167-1, BYT-ORB1296167-10, BYT-ORB1296167-100, BYT-ORB1296167-2, BYT-ORB1296167-200, BYT-ORB1296167-25, BYT-ORB1296167-5, BYT-ORB1296167-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	EIPA (L593754) is a dual inhibitor of TRPP3 channels (IC ₅₀ =10.5 µM) and Na ⁺ /H ⁺ exchangers (NHE). It is a research tool used to study autophagy, cell volume regulation, and processes relevant to cancer and inflammatory disease models in both cellular ...
Molecular Weight	299.76
Purity	99.98% (May vary between batches)
CAS Number	[1154-25-2]
Formula	C ₁₁ H ₁₈ ClN ₇ O
Target	Prostaglandin Receptor,TRP/TRPV Channel,COX,Sodium Channel,Autophagy
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (13.34 mM),DMSO:135 mg/mL (450.36 mM)