

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

Product Datasheet

KCNQ2/3 activator-1, CAS [[1009344-33-5]] BYT-ORB1298120

Article Name	KCNQ2/3 activator-1, CAS [[1009344-33-5]]
Biozol Catalog Number	BYT-ORB1298120
Supplier Catalog Number	orb1298120
Alternative Catalog Number	BYT-ORB1298120-1, BYT-ORB1298120-10, BYT-ORB1298120-100, BYT-ORB1298120-2, BYT-ORB1298120-25, BYT-ORB1298120-5, BYT-ORB1298120-50, BYT-ORB1298120-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	KCNQ2/3 activator-1 is a small molecule compound that selectively activates Kv7.2/Kv7.3 potassium channels. It is used in neuroscience research to study neuronal excitability and has shown potential in preclinical models for epilepsy and neuropathic ...
Molecular Weight	368.49
Purity	99.47% (May vary between batches)
CAS Number	[1009344-33-5]
Formula	C23H29FN2O
Target	Potassium Channel
Application Notes	Solubility: DMSO:45 mg/mL (122.12 mM),10% DMSO+90% Corn Oil:2 mg/mL (5.43 mM)