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Product Datasheet

Eleclazine hydrochloride, CAS [[1448754-43-5]] BYT-ORB1308345

Article Name	Eleclazine hydrochloride, CAS [[1448754-43-5]]
Biozol Catalog Number	BYT-ORB1308345
Supplier Catalog Number	orb1308345
Alternative Catalog Number	BYT-ORB1308345-1,BYT-ORB1308345-10,BYT-ORB1308345-100,BYT-ORB1308345-200,BYT-ORB1308345-25,BYT-ORB1308345-5,BYT-ORB1308345-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Eleclazine hydrochloride (GS 6615 hydrochloride) is a selective late sodium current inhibitor with an IC50 of 0.7 µM. It is a research tool used in cardiovascular studies, particularly for investigating arrhythmias and heart failure in both in vitro ...
Molecular Weight	451.83
Purity	99.86% (May vary between batches)
CAS Number	[1448754-43-5]
Formula	C21H17ClF3N3O3
Target	Sodium Channel,Potassium Channel
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.85 mM),DMSO:100 mg/mL (221.32 mM)