

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

Product Datasheet

Gramine, CAS [[87-52-5]] BYT-ORB1300698

Article Name	Gramine, CAS [[87-52-5]]
Biozol Catalog Number	BYT-ORB1300698
Supplier Catalog Number	orb1300698
Alternative Catalog Number	BYT-ORB1300698-1, BYT-ORB1300698-100, BYT-ORB1300698-25, BYT-ORB1300698-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gramine (Donaxine) is a natural indole alkaloid that functions as an adiponectin receptor (AdipoR) agonist and a beta2-adrenergic receptor (beta2-AR) agonist. It exhibits anti-tumor, anti-viral, and anti-inflammatory activities, making it a useful re...
Molecular Weight	174.24
Purity	99.95% (May vary between batches)
CAS Number	[87-52-5]
Formula	C11H14N2
Target	Reverse Transcriptase,Adiponectin Receptor,Adrenergic Receptor
Application Notes	Solubility: 2% DMSO+30% PEG300+5% Tween 80+63% Saline:2.4 mg/mL (13.77 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:33 mg/mL (189.39 mM),DMSO:120 mg/mL (688.71 mM)