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Product Datasheet

Vabicaserin hydrochloride, CAS [[887258-94-8]] BYT-ORB1308966

Article Name	Vabicaserin hydrochloride, CAS [[887258-94-8]]
Biozol Catalog Number	BYT-ORB1308966
Supplier Catalog Number	orb1308966
Alternative Catalog Number	BYT-ORB1308966-1,BYT-ORB1308966-10,BYT-ORB1308966-100,BYT-ORB1308966-200,BYT-ORB1308966-25,BYT-ORB1308966-5,BYT-ORB1308966-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Vabicaserin hydrochloride (SCA 136) is a potent and selective 5-HT _{2C} receptor agonist with an EC ₅₀ of 8 nM. This compound is a valuable research tool for investigating the 5-HT _{2C} receptors role in CNS disorders, including obesity and psychiatric cond...
Molecular Weight	264.79
Purity	98.42% (May vary between batches)
CAS Number	[887258-94-8]
Formula	C ₁₅ H ₂₁ ClN ₂
Target	5-HT Receptor
Application Notes	Solubility: DMSO:55 mg/mL (207.71 mM),H ₂ O:4 mg/mL (15.11 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.55 mM)