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Product Datasheet

GW604714X, CAS [[853953-65-8]] BYT-ORB1298257

Article Name	GW604714X, CAS [[853953-65-8]]
Biozol Catalog Number	BYT-ORB1298257
Supplier Catalog Number	orb1298257
Alternative Catalog Number	BYT-ORB1298257-1,BYT-ORB1298257-5,BYT-ORB1298257-10,BYT-ORB1298257-25,BYT-ORB1298257-50,BYT-ORB1298257-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GW604714X is a potent small molecule inhibitor of pyruvate-supported mitochondrial respiration. This thiazolidinedione derivative is a valuable research tool for studying cellular metabolism, energy homeostasis, and mitochondrial dysfunction in both ...
Molecular Weight	471.46
Purity	99.03% (May vary between batches)
CAS Number	[853953-65-8]
Formula	C21H18FN5O5S
Target	Mitochondrial Metabolism
Application Notes	Solubility: DMF:5 mg/mL (10.61 mM),DMSO:4 mg/mL (8.48 mM)