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Product Datasheet

SLU-PP-332, CAS [[303760-60-3]] BYT-ORB1819063

Article Name	SLU-PP-332, CAS [[303760-60-3]]
Biozol Catalog Number	BYT-ORB1819063
Supplier Catalog Number	orb1819063
Alternative Catalog Number	BYT-ORB1819063-10, BYT-ORB1819063-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SLU-PP-332 is a pan-ERR agonist with high affinity for ERRalpha, ERRbeta, and ERRgamma (EC50: 98, 230, and 430 nM). In skeletal muscle cells, it enhances mitochondrial function, respiration, type IIa fiber formation, and exercise endurance. It shows ...
Molecular Weight	290.32
Purity	98.60% (May vary between batches)
CAS Number	[303760-60-3]
Formula	C18H14N2O2
Target	Estrogen/ progestogen Receptor, Estrogen Receptor/ ERR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.89 mM),DMSO:83.33 mg/mL (287.03 mM)