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Product Datasheet

DX3-213B, CAS [[2749555-66-4]] MCE-HY-144310

Article Name	DX3-213B, CAS [[2749555-66-4]]
Biozol Catalog Number	MCE-HY-144310
Supplier Catalog Number	HY-144310
Alternative Catalog Number	MCE-HY-144310-10MMX1ML,MCE-HY-144310-5MG,MCE-HY-144310-100MG,MCE-HY-144310-25MG,MCE-HY-144310-10MG,MCE-HY-144310-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DX3-213B is a highly potent, orally active oxidative phosphorylation (OXPHOS) complex I inhibitor (IC ₅₀ =3.6 nM). DX3-213B impairs ATP generation (IC ₅₀ =11 nM), and blocks MIA PaCa-2 cell growth (GI ₅₀ =11 nM). DX3-213B is used for the research of the pa...
Molecular Weight	478.57
Purity	99.76
CAS Number	[2749555-66-4]
Formula	C ₂₀ H ₂₈ F ₂ N ₂ O ₅ S ₂
Target	Mitochondrial Metabolism,Oxidative Phosphorylation
Application Notes	Reference compound