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Product Datasheet

BAY 87-2243, CAS [[1227158-85-1]] FBM-10-4910

Article Name	BAY 87-2243, CAS [[1227158-85-1]]
Biozol Catalog Number	FBM-10-4910
Supplier Catalog Number	10-4910
Alternative Catalog Number	FBM-10-4910-5MG,FBM-10-4910-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HIF-1 / Mitochondrial complex I inhibitor
Molecular Weight	525.54
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1227158-85-1]
Formula	C26H26F3N7O2
Application Notes	BAY 87-2243 potently inhibits HIF-1 reporter gene activity (IC50 = 0.7 nM) and CA9 protein expression (IC50 = 2.0 nM).1 It inhibited HIF-1 and HIF-2 protein accumulation in hypoxic H460 cells and reduced tumor weight in nude mice inoculated with H460 c