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Product Datasheet

HIF-2alpha-I2 FBM-10-1508

Article Name	HIF-2alpha-I2
Biozol Catalog Number	FBM-10-1508
Supplier Catalog Number	10-1508
Alternative Catalog Number	FBM-10-1508-5MG,FBM-10-1508-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HIF-2alpha antagonist...
Molecular Weight	308.65
Purity	98% by TLC, NMR (Conforms)
Form	Yellow solid
CAS Number	[1422955-31-4]
Formula	C12H6ClFN4O3
Application Notes	Potent and selective HIF-2alpha inhibitor, Kd=81 nM.1 Binds to the HIF-2alpha PAS-B domain2 and interferes with Hif-2alpha / ARNT heterodimerization reducing target gene expression in a cellular model1. Highly selective for HIF-2alpha displaying a >60-fold selectivity over HIF-1alpha.1,2