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Product Datasheet

Roxadustat, CAS [[808118-40-3]] FBM-10-4468

Article Name	Roxadustat, CAS [[808118-40-3]]
Biozol Catalog Number	FBM-10-4468
Supplier Catalog Number	10-4468
Alternative Catalog Number	FBM-10-4468-5MG,FBM-10-4468-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Prolyl hydroxylase domain inhibitor / HIF stabilizer...
Molecular Weight	352.35
Purity	99% by HPLC
Form	Off-white or white solid
CAS Number	[808118-40-3]
Formula	C19H16N2O5
Application Notes	Roxadustat (808118-40-3) is a pan-prolyl hydroxylase domain (PHD) inhibitor (IC50 for PHD2 = 591 nM) ¹ that stabilizes hypoxia-inducible factor (HIF) leading to erythropoiesis. Currently in clinical trials for treatment of anemia related to chronic kidney