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Product Datasheet

Ki8751, CAS [[228559-41-9]] FBM-10-4388

Article Name	Ki8751, CAS [[228559-41-9]]
Biozol Catalog Number	FBM-10-4388
Supplier Catalog Number	10-4388
Alternative Catalog Number	FBM-10-4388-5MG,FBM-10-4388-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	VEGFR2 inhibitor
Molecular Weight	469.42
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[228559-41-9]
Formula	C24H18F3N3O4
Application Notes	Very potent (IC50 = 0.9 nM) inhibitor of vascular endothelial growth factor receptor 2 (VEGFR-2).1 It also inhibited PDGFRalpha (IC50 = 67 nM), c-Kit (IC50 = 40 nM), and FGFR2 (IC50 = 170 nM). Ki8751 completely suppressed HUVEC growth at 1 nM. Ki8751 complet