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Product Datasheet

Idelalisib, CAS [[870281-82-6]] FBM-10-4820

Article Name	Idelalisib, CAS [[870281-82-6]]
Biozol Catalog Number	FBM-10-4820
Supplier Catalog Number	10-4820
Alternative Catalog Number	FBM-10-4820-10MG,FBM-10-4820-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Selective PI3Kdelta inhibitor
Molecular Weight	415.43
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[870281-82-6]
Formula	C21H18FN7O
Application Notes	Potent (IC50 = 2.5nM) and selective (IC50s: PI3Ka = 820nM, PI3Kb = 565nM, PI3Kg = 89nM) PI3Kd inhibitor.1,2 Useful clinical agent for the treatment of various blood cancers. Idelalisib attenuates regulatory T cells (Treg) but not conventional T cells (T