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Product Datasheet

SJ6986, CAS [[2765625-93-0]] FBM-10-3933

Article Name	SJ6986, CAS [[2765625-93-0]]
Biozol Catalog Number	FBM-10-3933
Supplier Catalog Number	10-3933
Alternative Catalog Number	FBM-10-3933-5MG,FBM-10-3933-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GSPT1 molecular glue...
Molecular Weight	433.34
Purity	98% by HPLC , NMR (Conforms)
Form	White solid
CAS Number	[2765625-93-0]
Formula	C20H14F3N3O5
Application Notes	SJ6986 is a potent (IC50 = 15 nM for Cereblon, EC50 = 1.5 nM for MV4-11 AML cells), selective, and orally bioavailable molecular glue degrader of the small GTPases G1 to S phase transition 1/2 (GSPT1/2). ¹ It displayed selectivity for GPST1/2 over 9000 other proteins including the classic cereblon substrates IKZF1 (Ikaros) and IZKF3 (Aiolos). SJ6986 displayed efficacy against acute lymphoblastic leukemia cell lines and xenografts. ²