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Product Datasheet

VE-821, CAS [[1232410-49-9]] FBM-10-5589

Article Name	VE-821, CAS [[1232410-49-9]]
Biozol Catalog Number	FBM-10-5589
Supplier Catalog Number	10-5589
Alternative Catalog Number	FBM-10-5589-5MG,FBM-10-5589-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ATR inhibitor
Molecular Weight	368.41
Purity	98% by HPLC NMR (Conforms)
Form	Beige solid
CAS Number	[1232410-49-9]
Formula	C18H16N4O3S
Application Notes	VE-821 is a potent and selective ATP-competitive ATR (Ataxia- telangiectasia and Rad3-related protein) inhibitor, Ki=13 nM.1 Increases the sensitivity of pancreatic2 and ovarian3 cancer cells to radiation and chemotherapy. Increased replication stress ind