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Product Datasheet

ZM-336372, CAS [[208260-29-1]] FBM-10-1030

Article Name	ZM-336372, CAS [[208260-29-1]]
Biozol Catalog Number	FBM-10-1030
Supplier Catalog Number	10-1030
Alternative Catalog Number	FBM-10-1030-5MG,FBM-10-1030-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	c-Raf inhibitor...
Molecular Weight	389.46
Purity	98% by TLC NMR conforms
Form	Off-white solid
CAS Number	[208260-29-1]
Formula	C23H23N3O3
Application Notes	Potent and specific inhibitor of the protein kinase c-Raf (IC ₅₀ =70nM). Has no significant effect on many other protein kinases tested (even at 50μM) with the exception of p38 (SAPK2alpha) (IC ₅₀ =2μM) and SAPK2beta (p38beta) (IC ₅₀ =2μM). Induces a paradoxical >100-fold activation of c-Raf in whole cells. Induces apoptosis in a variety of cell lines. Cell permeable.