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Product Datasheet

GO289

FBM-10-4678

Article Name	GO289
Biozol Catalog Number	FBM-10-4678
Supplier Catalog Number	10-4678
Alternative Catalog Number	FBM-10-4678-5MG,FBM-10-4678-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Casein kinase 2 inhibitor...
Molecular Weight	419.3
Purity	98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[694522-87-7]
Formula	C17H15BrN4O2S
Application Notes	Potent inhibitor of casein kinase 2 (CK2, IC50 = 7 nM).1 Showed no inhibition of DYRK, HIPK, CLK, and PIM family kinases. It is a circadian clock modifier that caused strong period lengthening. Growth of MLL-AF9 leukemia cells was strongly inhibited by GO289.