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Product Datasheet

LFM-A13, CAS [[244240-24-2]] FBM-10-1032

Article Name	LFM-A13, CAS [[244240-24-2]]
Biozol Catalog Number	FBM-10-1032
Supplier Catalog Number	10-1032
Alternative Catalog Number	FBM-10-1032-5MG,FBM-10-1032-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	BTK inhibitor
Molecular Weight	360.00
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[244240-24-2]
Formula	C11H8Br2N2O2
Application Notes	LFM-A13 is a selective inhibitor of Brutons tyrosine kinase (BTK) - IC50s = 2.5 μM (recombinant BTK) and 17.2 μM (human BTK).1,2 It has also been shown to inhibit Polo-ilke kinase (PLK) - IC50 = 61 μM for human PLK3.3 It displayed no activity (concentr