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## Product Datasheet

### UK-101, CAS [[1000313-40-5]] TGM-T13247

Article Name	UK-101, CAS [[1000313-40-5]]
Biozol Catalog Number	TGM-T13247
Supplier Catalog Number	T13247
Alternative Catalog Number	TGM-T13247-1MG,TGM-T13247-5MG,TGM-T13247-10MG,TGM-T13247-25MG,TGM-T13247-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	UK-101 is a potent and selective inhibitor of the immunoproteasome LMP2, inhibiting beta1i (LMP2), beta1c (LMP2), and beta5 (LMP2), with IC50s of 104 nM, 15 µM, and 1 µM, respectively. UK-101 exhibits a 144-fold and 10-fold higher affinity for beta1i...
Molecular Weight	484.74
CAS Number	[1000313-40-5]
Formula	C25H48N2O5Si
Target	Proteasome