

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TM-25659, CAS [[260553-97-7]] FBM-10-4293

Article Name	TM-25659, CAS [[260553-97-7]]
Biozol Catalog Number	FBM-10-4293
Supplier Catalog Number	10-4293
Alternative Catalog Number	FBM-10-4293-5MG,FBM-10-4293-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TAZ activator...
Molecular Weight	500.61
Purity	98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[260553-97-7]
Formula	C30H28N8
Application Notes	TM-25659 is a TAZ activator that significantly increases TAZ nuclear localization. It suppressed PPARgamma-dependent adipogenesis and enhanced osteoblast differentiation in vitro and in vivo. ¹ TM-25659 decreased insulin resistance and inflammation in mice via activation of GCN2 pathways. ² It promoted osteogenic differentiation in both adipose-derived stem cells ³ and mesenchymal stem cells ⁴ .