

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

## Product Datasheet

### GlcN-6-P Synthase-IN-1, CAS [[2447602-44-8]] TGM-T61784

Article Name	GlcN-6-P Synthase-IN-1, CAS [[2447602-44-8]]
Biozol Catalog Number	TGM-T61784
Supplier Catalog Number	T61784
Alternative Catalog Number	TGM-T61784-25MG,TGM-T61784-50MG,TGM-T61784-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	GlcN-6-P Synthase-IN-1 (Compound 4d) is a potent inhibitor of Glucosamine-6-phosphate (GlcN-6-P) synthase with an IC50 of 3.47 $\mu$ M. This compound exhibits remarkable antimicrobial activity, excellent central nervous system penetration, and inhibits cy...
Molecular Weight	391.49
CAS Number	[2447602-44-8]
Formula	C20H21N7S
Target	Others   Antifungal   Antibacterial   Cytochromes P450