

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

Product Datasheet

GDP-alpha-D-mannose (disodium), CAS [[148296-46-2]] MCE-HY-N7389B

Article Name	GDP-alpha-D-mannose (disodium), CAS [[148296-46-2]]
Biozol Catalog Number	MCE-HY-N7389B
Supplier Catalog Number	HY-N7389B
Alternative Catalog Number	MCE-HY-N7389B-5MG,MCE-HY-N7389B-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	GDP-alpha-D-mannose disodium is the donor substrate for mannosyltransferases and the precursor of GDP-beta-L-fucose. GDP-alpha-D-mannose disodium gives a competitive inhibition with respect to GTP (Ki 14.7 µM) and an uncompetitive inhibition with res...
Molecular Weight	649.30
Purity	99.76
CAS Number	[148296-46-2]
Formula	C16H23N5Na2O16P2
Target	Endogenous Metabolite
Application Notes	MCE Product type: Reference compound