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Product Datasheet

2-Deoxy-D-glucose-d1, CAS [[188004-07-1]] MCE-HY-13966S

Article Name	2-Deoxy-D-glucose-d1, CAS [[188004-07-1]]
Biozol Catalog Number	MCE-HY-13966S
Supplier Catalog Number	HY-13966S
Alternative Catalog Number	MCE-HY-13966S-5MG,MCE-HY-13966S-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Deoxy-D-glucose-d is the deuterium labeled 2-Deoxy-D-glucose. 2-Deoxy-D-glucose is a glucose analog that acts as a competitive inhibitor of glucose metabolism, inhibiting glycolysis via its actions on hexokinase[1][2]
Molecular Weight	165.16
Purity	98
CAS Number	[188004-07-1]
Formula	C6H11DO5
Target	Apoptosis, Hexokinase, HSV, Isotope-Labeled Compounds
Application Notes	Isotope-Labeled Compounds