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Product Datasheet

4-Nitrophenyl N,N'-diacetyl-beta-D-chitobioside, CAS [[7284-16-4]] MCE-HY-137828

Article Name	4-Nitrophenyl N,N'-diacetyl-beta-D-chitobioside, CAS [[7284-16-4]]
Biozol Catalog Number	MCE-HY-137828
Supplier Catalog Number	HY-137828
Alternative Catalog Number	MCE-HY-137828-1MG,MCE-HY-137828-5MG
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	4-Nitrophenyl N,N'-diacetyl-beta-D-chitobioside (pNP-chitobiose) is a fluorescent substrate that can be used to detect chitinase activity. 4-Nitrophenyl N,N'-diacetyl-beta-D-chitobioside is hydrolyzed by <i>Listeria innocua</i> chitinases LinChi78 and LinCh...
Molecular Weight	545.49
CAS Number	[7284-16-4]
Formula	C ₂₂ H ₃₁ N ₃ O ₁₃
Target	Biochemical Assay Reagents
Application Notes	MCE Product type: Biochemical Assay Reagents