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Product Datasheet

4-Methylumbelliferyl-beta-D-Galactoside, CAS [[6160-78-7]] TGM-T37569

Article Name	4-Methylumbelliferyl-beta-D-Galactoside, CAS [[6160-78-7]]
Biozol Catalog Number	TGM-T37569
Supplier Catalog Number	T37569
Alternative Catalog Number	TGM-T37569-1G, TGM-T37569-5G, TGM-T37569-250MG, TGM-T37569-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	4-Methylumbelliferyl-beta-D-galactoside (MUG) is a fluorogenic substrate for beta-galactosidase (beta-gal). Hydrolysis of MUG by beta-gal releases the fluorescent moiety 4-MU, which displays a pH-dependent excitation maximum of 330, 370, and 385 nm a...
Molecular Weight	338.31
CAS Number	[6160-78-7]
Formula	C16H18O8
Target	Others