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## Product Datasheet

### Native Escherichia coli beta-Galactosidase, CAS [[9031-11-2]] CRM-DIA-189

Article Name	Native Escherichia coli beta-Galactosidase, CAS [[9031-11-2]]
Biozol Catalog Number	CRM-DIA-189
Supplier Catalog Number	DIA-189
Alternative Catalog Number	CRM-DIA-189-1
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	beta-galactosidase, also called beta-gal or beta-gal, is a hydrolase enzyme that catalyzes the hydrolysis of beta-galactosides into monosaccharides. Substrates of different beta-galactosidases include ganglioside GM1, lactosylceramides, lactose, and ...
Concentration	300 units per mg protein
CAS Number	[9031-11-2]
Application Notes	This enzyme is useful for structural investigation of carbohydrates, the determination of lactose (foodstuff analysis) and as an enzyme label for enzyme immunoassay.