

Endo- β -N-acetylglucosaminidase

Chemical Properties

CAS No. : 37278-88-9

Formula:

Molecular Weight:

Store at low temperature,Keep away from moisture

Storage:

Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Endo- β -N-acetylglucosaminidase (Endo S) is an enzyme from Rhodobacter cloacae that hydrolyzes the multibranched chain complex N-glycans, inhibits antibody-mediated inflammation in vivo, and is widely used for glycan analysis of glycoproteins and preparation of precursors for glycosylated compounds.
Targets(IC50)	Endogenous Metabolite,Antibiotic

Reference

Nandakumar KS, et al. Streptococcal Endo- β -N-Acetylglucosaminidase Suppresses Antibody-Mediated Inflammation In Vivo. Front Immunol. 2018 Jul 16;9:1623.

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