

Product Information

Glycopeptidase A from almonds

Cat. No.: XGB664

Size: 0.005 unit

MDL: MFCD00131222

CAS Number: 83534-39-8

Enzyme Commission Number: 3.5.1.52

NACRES: NA.32

Synonym: N-linked-glycopeptide-(N-acetyl- β -D-glucosaminy)-L-asparagine amidohydrolase,N-Glycosidase A,PNGase A

This product is for research use only and is not intended for diagnostic use.

Product Information

Unit Definition	One unit will hydrolyze 1.0 μ mole of ovalbumin glycopeptide per min at pH 5.0 at 37°C.
Form	buffered aqueous glycerol solution
Purity	buffered aqueous glycerol solution, ≥ 0.05 unit/mL
Quality Level	200
Applications	Glycopeptidase A from almonds is used for deglycosylation. It can remove N-linked oligosaccharide chains and convert Asn residues into Asp.
Storage	-20°C

Safety Information

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