Product Specification

Issued 2017-02-23

Product Name	Immobilized GlycINATOR® Midispin
Product Number	A0-GL6-100
Product composition	1 ml settled resin of endoglycosidase GlycINATOR® (EndoS2) immobilized on agarose. Agarose resin is suspended in 20% ethanol/water (v/v)
Manufacturer	Genovis AB, Sweden
Appearance	White suspension
Source	GlycINATOR® (EndoS2) enzyme is cloned from *Streptococcus pyogenes* and overexpressed in *E.coli*. Enzyme is conjugated to highly cross-linked agarose beads.
Bioburden	Absence of microbial contamination*
Immobilized enzyme activity	1 ml of settled agarose resin removes ≥ 95% of IgG Fc glycans from 10 mg of human IgG1 in 10mM phoshate, 150mM NaCl, pH 7.4 in 30 minutes at 25°C as monitored by SDS-PAGE.
Shipping conditions	Cold with Gel Ice Refrigerants
Storage temp	+4-8°C

*Bioburden	Tested on Sabouraud Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.

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