Product Specification



Last revised Jan 2023

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IgGZERO® Immobilized Midispin (formerly deGlycIT™ Midispin) **Product Name**

Product Number A0-IZ6-100

Product Composition Each midispin column contains 1 ml settled resin of IgGZERO

enzyme immobilized on agarose. Agarose resin is suspended in

20% ethanol/water (v/v)

Manufacturer Genovis AB, Sweden

Appearance White suspension

Source IgGZERO (EndoS) enzyme is cloned from Streptococcus

pyogenes and expressed in E. coli. Enzyme is immobilized to

highly cross-linked agarose beads.

Absence of microbial contamination Bioburden*

Immobilized Enzyme

Activity

1 ml of settled agarose resin removes ≥ 95% of IgG Fc N-

glycans from up to 10 mg human IgG1 in 10 mM Phosphate, 150 mM NaCl pH 7.4 in 30 minutes at 25°C as monitored by SDS-

PAGE.

Cold with gel ice refrigerants. **Shipping Conditions**

Storage Temperature +4-8°C

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^{*} Tested on Sabouraud Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.