GENOVIS

Product Specification

Product Name	deGlycIT™ MicroSpin
Product Number	A0-IZ6-010
Product composition	2x0.1 ml* settled resin of endoglycosidase IgGZERO® (EndoS) immobilized on highly cross-linked agarose. Agarose resins are suspended in 20% ethanol/water (V/V)
Manufacturer	Genovis AB, Sweden
Storage temp	4-8°C
Appearance	White resin
Source	IgGZERO® (EndoS) enzyme is cloned from *Streptococcus pyogenes* and overexpressed in *E.coli*. Enzyme is conjugated to highly cross-linked agarose beads.
Sterility	Absence of bacterial growth**
Stability	1 year at 4-8°C

*Immobilized enzyme activity	1 ml of settled resin removes ≥95% of 5 mg of human IgG Fc glycans in 10 mM Phosphate, 150 mM NaCl, pH 7.4 for 15 min at 25°C as monitored by SDS-PAGE.
**Sterile tests	Tested on Fluid Thioglycollate Medium and Blood Agar and Sabouraud Dextrose Agar.

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