GENOVIS

# Product Specification

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| Product Name | deGlycIT™ MaxiSpin |
| Product Number | A0-IZ6-1000 |
| Product composition | 10 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 |

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| *Immobilized enzyme activity | 1 ml of settled resin removes ≥95% of 10 mg of human IgG Fc glycans in 10 mM Phosphate, 150 mM NaCl, pH 7.4 for 45 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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