

Issued 2017-02-23

Product Name	IgGZERO®
Product Number	A0-IZ1-050
Product composition	5000 Units of IgGZERO® endoglycosidase enzyme lyophilized from phosphate buffer saline (PBS)
Manufacturer	Genovis AB, Sweden
Appearance	White to light yellow powder
Source	Cloned from <i>Streptococcus pyogenes</i> and overexpressed in <i>E.coli</i>
Bioburden	Absence of microbial contamination*
Enzyme activity	One unit is defined as the amount of enzyme required to remove \geq 95% of Fc glycans from 1 μ g of human IgG1 in 10mM phosphate, 150mM NaCl pH 7.4 in 30 minutes at 37°C as monitored by SDS-PAGE
Physical purity	Purified to \geq 95% homogeneity as determined by SDS-PAGE analysis using Coomassie Blue detection.
Shipping conditions	Ambient
Storage temp	-20°C

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

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