
Issued 2017-02-23

Product Name	IgGZERO® LE
Product Number	A0-IZ8-020
Product composition	2000 Units* of IgGZERO® endoglycosidase enzyme lyophilized in 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 human IgG Fc glycans from 1 μ g of human IgG1 in 10mM phosphate, 150mM NaCl pH 7.4 at 37°C in 30 minutes, as monitored by SDS-PAGE.
Physical purity	Purified to \geq 95% homogeneity as determined by SDS-PAGE analysis using Coomassie Blue detection.
Endotoxin	< 0.2EU/vial**
Shipping conditions	Ambient
Storage temp	-20°C

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

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**Endotoxin level According to current EU pharm 2.6.14 method D at certified laboratory.