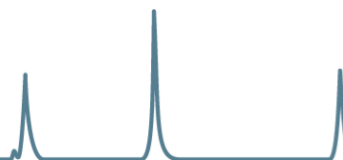


Certificate of Analysis



GENOVIS

Product Name	IgGZERO® 1000u
Product Number	A0IZ1-010
Product Lot Number	A0IZ1-13H18H
Product Composition	1000u of IgGZERO®, endoglycosidase for antibody deglycosidation, as lyophilized powder.
Manufacturer	Genovis AB
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	White powder
Purity by SDS-PAGE	≥ 95% visual estimation	Pass
Enzyme Activity by SDS-PAGE	Deglycosylate ≥ 95% of 100 µg hIgG using 100 u enzyme in 30min at 37°C	Pass
Bioburden*	0 cfu/vial	0 cfu/vial
Production Date		August 2020
Expiration Date		August 2023

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

Linda Andersson
VP Production
Genovis AB, Lund, SWEDEN