

Certificate of Analysis



GENOVIS

Issued February 2023

Product Name	PNGase F Immobilized Microspin
Product Lot Number	G1PF6-15C28B
Product Number	G1-PF6-002, G1-PF6-010, G1-PF6-020
Product Composition	PNGase F enzyme immobilized on agarose beads. Suspended in 20% ethanol (v/v).
Manufacturer	Genovis AB
Storage Temperature	+4-8°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow suspension	Pass
Enzyme activity as monitored by SDS-PAGE	Hydrolysis of $\geq 95\%$ N-glycans from 200 μg etanercept per column in 1 h at 37°C.	Pass
Bioburden*	0 cfu/ column	Pass
Production Date		March 2022
Re-tested		January 2023
Next re-test Date		March 2024

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

Linda Andersson
VP Production
Genovis AB, Lund, SWEDEN