

Certificate of Analysis

Issued February 2026

Product Name	GalNAcEXO™ Lyophilized
Product Number	G1-NA1-020
Product Lot Number	G1NA1-16A30A
Product Composition	The GalNAcEXO enzyme is lyophilized in TBS, pH 7.6, with a total of 2000 units per vial.
Manufacturer	Genovis AB, Sweden
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	Pass
Purity	≥95% homogeneity based on SDS-PAGE analysis.	Pass
Enzyme Activity	One unit of GalNAcEXO hydrolyzes ≥95% α-linked GalNAc residues of 2 nmol 4-Nitrophenyl 2-acetamido-2-deoxy-α-D-galactopyranoside, when incubated in 20 mM Tris, 1% ethanol, pH 6.8, at 37°C, for 30 minutes based on RP-LC analysis.	Pass
Bioburden*	Free from microbial contamination	Pass
Production Date		January 2023
Retest Date		January 2027

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



Niloofar Mohiman
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