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|----------------------------|---|
| <b>Product Name</b>        | GalNAcEXO™ Lyophilized  |
| <b>Product Number</b>      | G1-NA1-020  |
| <b>Product Lot Number</b>  | G1NA1-14C22E  |
| <b>Product Composition</b> | 2000 units of GalNAcEXO, exoglycosidase for protein deglycosylation, as lyophilized powder. |
| <b>Manufacturer</b>        | Genovis AB  |
| <b>Storage Temperature</b> | -20°C   |

| TEST                            | SPECIFICATIONS  | RESULTS LOT |
|---------------------------------|---|-------------|
| <b>Appearance</b>               | White to light yellow powder  | Pass        |
| <b>Purity by SDS-PAGE</b>       | ≥ 95% visual estimation   | Pass        |
| <b>Enzyme Activity by RP-LC</b> | One unit of GalNAcEXO catalyzes the hydrolysis of $\alpha$ -linked GalNAc residues from ≥ 95% of 2 nmol 4-Nitrophenyl 2-acetamido-2-deoxy- $\alpha$ -D-galactopyranoside when incubated in 20 mM Tris, 1 % ethanol pH 6.8 at 37°C for 30 minutes. | Pass        |
| <b>Bioburden</b>                | 0 cfu/vial. Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.  | Pass        |
| <b>Production Date</b>          |   | March 2021  |

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