



Product Name	FucosEXO™
Product Number	G1-FM1-020
Product Lot Number	G1FM1-14B16H
Product Composition	2000u of FucosEXO, exoglycosidase for protein deglycosylation, as lyophilized powder.
Manufacturer	Genovis AB
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	Pass
Purity by SDS-PAGE	≥ 95% visual estimation	Pass
Enzyme Activity	One unit of FucosEXO hydrolyzes α1-2 and α1-3-linked fucose from ≥ 90% of 11 nmol 2'-fucosyllactose and 4.5 nmol 3-fucosyllactose when incubated in 20 mM Tris pH 6.8 at 37°C for 30 minutes.	Pass
Bioburden	0 cfu/vial. Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.	Pass
Production Date		2021-02-16

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