

Certificate of Analysis

Issued April 2026

Product Name	FucosEXO® Immobilized Microspin
Product Number	G1-FM6-025, G1-FM6-050
Product Lot Number	G1FM6-19D07G
Product Composition	Each Microspin column contains 0.12 ml settled resin of FucosEXO enzymes immobilized on agarose. The resin is suspended in 20% ethanol.
Manufacturer	Genovis AB, Sweden
Storage Temperature	+4-8°C

TEST	SPECIFICATIONS	RESULTS LOT
Enzyme Activity	0.12 ml settled resin hydrolyzes ≥90% fucose from 20 µmol 2'-fucosyllactose and 2 µmol 3-fucosyllactose when incubated in 20 mM Tris, pH 6.8, at room temperature, for 10 minutes, based on UV detection analysis.	Pass
Bioburden*	Free from microbial contamination	Pass
Production Date		April 2026
Retest Date		April 2028

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

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