

Product Specification

Version 02
Issued November 2025

Product Name	FabRICATOR® Immobilized Midispin
Product Number	A0-FR6-100
Product Composition	Each Midispin column contains 1 ml settled resin of FabRICATOR enzyme immobilized on agarose. The resin is suspended in 20% ethanol.
Manufacturer	Genovis AB, Sweden
Appearance	White suspension
Enzyme Activity	1 ml settled resin digests ≥95% of 10 mg human IgG1 when incubated in PBS (10 mM sodium phosphate, 140 mM NaCl, 2.7 mM KCl), pH 7.4, at room temperature for 30 minutes, based on SDS-PAGE analysis.
Source	The FabRICATOR (IdeS) enzyme is recombinantly expressed in <i>E. coli</i> and immobilized to highly cross-linked agarose beads.
Bioburden*	Free from microbial contamination
Quality Standard	ISO 9001:2015
Shipping Conditions	Shipped cold with gel ice refrigerants
Storage Temperature	+4-8°C

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