



Last revised Jan 2023

Product Name FabRICATOR® Immobilized Microspin (formerly FragIT™ Microspin

Product Number A0-FR6-010, A0-FR6-025, A0-FR6-050

Product Composition Each micro spin columns contains 0.1 ml settled resin of

FabRICATOR enzyme immobilized on agarose. Agarose resin is

suspended in 20% ethanol/water (v/v)

Manufacturer Genovis AB, Sweden

Appearance White suspension

Source FabRICATOR (IdeS) enzyme is cloned from *Streptococcus*

pyogenes and expressed in E. coli. Enzyme is immobilized to

highly cross-linked agarose beads.

Absence of microbial contamination

Bioburden*

Activity

Immobilized Enzyme

0.1 ml of settled agarose resin digest ≥ 95% of 0.5 mg human

IgG1 in 10 mM Phosphate, 150 mM NaCl pH 7.4 in 15

minutes at 25°C as monitored by SDS-PAGE.

Shipping Conditions Cold with gel ice refrigerants.

Storage Temperature +4-8°C

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^{*} Tested on Sabouraud Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.