Product Specification



Last revised Jan 2023

Product Name FabRICATOR® Immobilized Midispin (formerly FragIT™ Midispin

Product Number A0-FR6-100

Product Composition 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.

Bioburden* Absence of microbial contamination

Immobilized Enzyme

Activity

1 ml of settled agarose resin digest $\geq 95\%$ of up to 10 mg human

IgG1 in 10 mM Phosphate, 150 mM NaCl pH 7.4 in 30 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.