



Product Name FabRICATOR® Fab2 Kit Microspin (formerly FragIT™ Kit Microspin)

Product Number A2-FR2-050

Product Composition 10 x 0.1 ml settled resin of FabRICATOR enzyme immobilized on

agarose. Resin is suspended in 20% ethanol/water (v/v)

10 x 0.1 ml settled resin of CaptureSelect™ Fc* affinity ligand immobilized on agarose. Resin is suspended in 20% ethanol/water

(v/v)

Genovis AB, Sweden

Manufacturer

White suspension

Appearance

Source

FabRICATOR (IdeS) enzyme is cloned from *Streptococcus* pyogenes and expressed in *E. coli*. Enzyme is immobilized to

highly cross-linked agarose beads.

CaptureSelect™ Fc resin contains agarose with immobilized recombinantly expressed Llama antibody

fragment.

Bioburden FabRICATOR Immobilized column 0 cfu/column**

Immobilized Enzyme

Activity

 $\geq 95\%$ of 0.5 mg hlgG1/100 μl FabRICATOR Immobilized resin in

10 mM Phosphate, 150 mM Sodium Chloride, pH 7.4 at room

temperature in 15 min as monitored by SDS-PAGE.

Binding capacity >15 mg hlgG per ml CaptureSelect Fc resin

Shipping Conditions Cold with gel ice refrigerants.

Storage Temperature +4-8°C

Shelf life 9 months from production date when stored at +4-8°C

Sweden

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^{*} Made with Thermo Scientific™ CaptureSelect™ resin from Thermo Fisher Scientific Inc. and its subsidiaries. Thermo Scientific and CaptureSelect are trademarks of Thermo Scientific Inc. and its subsidiaries.

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