Product Specification



Last revised March 2019

Product Name FabRICATOR® 8-strip well

Product Number A0-FR1-008

Product Composition 8x 100 units of FabRICATOR® proteolytic enzyme

lyophilized in phosphate buffer saline (PBS).

Manufacturer Made in Sweden by Genovis AB, Lund.

Appearance White to light yellow powder.

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

pyogenes and expressed in E. coli.

Bioburden* Absence of microbial contamination.

Enzyme Activity \geq 95% of 100 µg of human IgG1 using 100 u enzyme in PBS

pH 7.4, in 30 min at 37 °C as monitored by SDS-PAGE.

Physical Purity Purified to ≥ 95% homogeneity as determined by SDS-PAGE

analysis using Coomassie Blue detection.

Shipping Conditions Shipped at ambient temperature.

Storage Temperature -20 °C

Shelf life 24 months from production date when stored at -20 °C.

Web page: www.genovis.com

SE-223 07 Lund Tel: +46 (0)46 10 12 30 Sweden Fax: +46 (0)46 10 80 20

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