

Product Name	FabRICATOR® LE (Low Endotoxin)
Product Number	A0-FR8-020
Product composition	2000 Units* of FabRICATOR® (IdeS) proteolytic enzyme lyophilized from phosphate buffer saline (PBS).
Physical purity	Purified to $\geq 95\%$ homogeneity as determined by SDS-PAGE analysis using Coomassie Blue detection.
Manufacturer	Genovis AB, Sweden
Storage temp	-20°C
Appearance	White to light yellow powder
Source	Cloned from <i>Streptococcus pyogenes</i> and overexpressed in <i>E. coli</i> .
pH in PBS	6.5-7.5
Sterility	Sterile according to tests**
Endotoxin	< 0.04 EU/vial***
Stability	2 years in -20°C

*Unit Definition One unit is defined as the amount of enzyme required to fragment 95% of 1 μg of human IgG in 30 minutes at 37°C, pH 6.6 as monitored by SDS-PAGE.

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

***Endotoxin level Certified by Microlab Stockholm AB, Sweden according to current EU pharm 2.6.14 method D

Telephone:	+46 (0)46 10 12 30	Visiting address:	Postal address:	VAT number:	SE556574534501
Telefax:	+46 (0)46 12 80 20	Scheelevägen 8	Box 790		
E-mail:	info@genovis.com	Medicon Village			
Internet:	www.genovis.com	SE-223 63 Lund	SE-223 07 Lund		
		Sweden	Sweden		