

Product Name	FabRICATOR® LE (Low Endotoxin)
Product Number	A0-FR8-050
Product composition	5000 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	< 0.1 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

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