



Issued November 2021

Product Name	FabDELLO™
Product Number	B1-BD1-008, B1-BD1-096
Product Composition	<ul style="list-style-type: none">• B0-BD1-008 / B0-BD1-096: 100 units FabDELLO proteolytic enzyme per well, lyophilized in TBS• CACL2-102: 200mM CaCl₂ solution in water
Manufacturer	Genovis AB, Sweden.
Enzyme Appearance	White to light yellow powder.
Enzyme Source	FabDELLO enzyme is purified from <i>Bdellovibrio bacteriovorus</i>
Enzyme Activity	One unit is defined as the amount of enzyme required to fragment $\geq 90\%$ of 1 μg of human IgG1 in TBS, pH 7.6 including 10mM CaCl ₂ in 2 hours at 37°C, as monitored by SDS-PAGE.
Enzyme Purity	Absence of contaminating activity as determined by SDS-PAGE using Coomassie Blue detection.
Shipping Conditions	Shipped cold with ice gel refrigerants.
Storage Temperature	FabDELLO enzyme should be stored at -20°C CaCl ₂ solution should be stored at +4-8°C