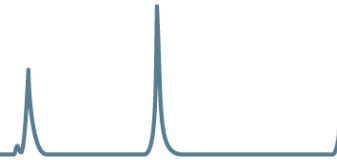


Certificate of Analysis



GENOVIS

Issued October 2023

Product Name	FabRICATOR® Z Preclinical Grade 5 mg/ml
Product Number	A0-FZ8-105
Product Batch Number	A0FZ8-14I28B
Product Composition	FabRICATOR® Z Preclinical grade solution 5 mg/ml in phosphate buffer saline pH 7.4
Manufacturer	Genovis AB
Storage Temperature	-20°C

TEST	SPECIFICATION	RESULTS
APPERANCE	Pale yellow to colourless solution	Pass
PURITY BY SDS-PAGE	> 95%	Pass
ENZYME ACTIVITY BY SDS-PAGE	Digest ≥ 95% of 100 µg mlgG2a using 100 u enzyme in 2h at 37°C	Pass
BIOBURDEN*	< 5 cfu/ml	< 1 cfu/ml
BACTERIAL ENDOTOXIN**	< 1 EU/mg protein	0.01 EU/mg

Production Date September 2021

Expiration Date September 2024

*Tested according to current EU pharm 2.6.12 and USP<61>

** Tested according to current EU pharm 2.6.14 method D and USP<85>

Niloofar Mohiman

Niloofar Mohiman
Senior QC Scientist
Genovis AB, Kävlinge, SWEDEN