

**Certificate of Analysis
GM501 VitriStore Freeze**

Batchnumber	VITRI-1713
Production date	04 December 2017
Expiry date	31 December 2018
Total volume (Kits)	130
Batchnumber HSA	B3AKA005953

GM501 VitriStore Pre-

Vitrification	Results	Specifications
pH	7,22	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	281	270-290 mOsm/kg

GM501 VitriStore Freeze 1

Results	Specifications
pH	7,26
Sterility test	PASSED
Endotoxin	< 0,1

GM501 VitriStore Freeze 2

Results	Specifications
pH	7,21
Sterility test	PASSED
Endotoxin	< 0,1

Mouse Embryo Assay (1-cell)	95,24	≥ 80 %
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Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. Therefore, handle all specimens as if capable of transmitting HIV or hepatitis.

Release date 21 December 2017

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann