

Certificate of Analysis GM501 EmbryoStore

Batchnumber	EST/ESF-2002
Production date	14 August 2020
Expiry date	28 February 2022
Batchnumber HSA	B3ALD01343
Total volume (kits)	100

GM501 EmbryoStore Freeze	Results	Specifications
pH	7,31	7,20-7,40
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL

GM501 EmbryoStore Thaw1	Results	Specifications
pH	7,31	7,20-7,40
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL

GM501 EmbryoStore Thaw2	Results	Specifications
pH	7,29	7,20-7,40
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL

GM501 EmbryoStore Thaw3	Results	Specifications
pH	7,31	7,20-7,40
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	549	530-560 mOsm/kg

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	31 August 2020
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Released by	Dr. Julia Heinzmann
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Signature

p.p. Julia Heinzmann