

**Certificate of Analysis
GM501 EmbryoStore Freeze**

Batchnumber	ESF-1806
Production date	30 November 2018
Expiry date	31 May 2020
Total volume (bottles)	55
Batchnumber HSA	B3AKC00053

	Results	Specifications
pH	7,23	7,20-7,40
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	95	≥ 80 %

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	11 January 2019
Released by	Dr. Julia Heinzmann
Signature	

p.p. Julia Heinzmann