

Certificate of Analysis and Release

Product: VitriFreeze ES media

Batchnumber :		FP17VFE14
Production date :	DD/MM/YYYY	16/10/2017
Expiry date :	DD/MM/YYYY	31/10/2018
Total batchsize:		199 Kits

Pre-incubation medium	Result	Specification
pH :	7,30	7.2 - 7.4
Osmolality :	281	270-295mOsm/kg
Sterility test :	PASSED	PASSED
Endotoxine :	0,116 EU/mL	< 0,25EU/mL
Concentration HSA:	18,644	16,0 - 24,0 g/liter

VitriFreeze ES medium 1	Result	Specification
pH :	7,32	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA:	18,689	14,4 - 21,6 g/liter

VitriFreeze ES medium 2	Result	Specification
pH :	7,28	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA :	15,513	12,8 - 19,2 g/liter

VitriFreeze ES medium 3	Result	Specification
pH :	7,34	7.2-7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA :	10,201	8,3 - 12,4 g/liter

Mouse Embryo Assay (blastocysts after 96h)	100 %	≥ 80%
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Product released by Eileen Vanderplancke on 31/10/2017 (DD/MM/YYYY)

Eileen Vanderplancke

Caution: All blood products should be treated as potentially infectious. Source material from which this product was derived was found negative when tested for antibodies to HIV, HBc, HCV, and non-reactive for HbsAg, HCV RNS and HIV-1 RNA and syphilis. No known test methods can offer assurance that products derived from human blood will not transmit infectious agents.