

Certificate of Analysis and Release

Product: VitriFreeze ES media

Batchnumber :		FP17VFE10
Production date :	DD/MM/YYYY	9/08/2017
Expiry date :	DD/MM/YYYY	31/08/2018
Total batchsize:		198 Kits

Pre-incubation medium	Result	Specification
pH :	7,25	7.2 - 7.4
Osmolality :	283	270-295mOsm/kg
Sterility test :	PASSED	PASSED
Endotoxine :	0,109 EU/mL	< 0,25EU/mL
Concentration HSA:	19,407	16,0 - 24,0 g/liter

VitriFreeze ES medium 1	Result	Specification
pH :	7,25	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA:	17,309	14,4 - 21,6 g/liter

VitriFreeze ES medium 2	Result	Specification
pH :	7,24	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA :	15,321	12,8 - 19,2 g/liter

VitriFreeze ES medium 3	Result	Specification
pH :	7,22	7.2-7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,100 EU/mL	< 0,25EU/mL
Concentration HSA :	9,73	8,3 - 12,4 g/liter

Mouse Embryo Assay (blastocysts after 96h)	95 %	≥ 80%
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Product released by Eileen Vanderplancke on 24/08/2017 (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.