

Certificate of Analysis and Release

Product: VitriFreeze ES media

Batchnumber :		FP17VFE12
Production date :	DD/MM/YYYY	7/09/2017
Expiry date :	DD/MM/YYYY	30/09/2018
Total batchsize:		197 Kits

Pre-incubation medium	Result	Specification
pH :	7,27	7.2 - 7.4
Osmolality :	282	270-295mOsm/kg
Sterility test :	PASSED	PASSED
Endotoxine :	< 0,1 EU/ml	< 0,25EU/mL
Concentration HSA:	20,875	16,0 - 24,0 g/liter

VitriFreeze ES medium 1	Result	Specification
pH :	7,36	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,1 EU/ml	< 0,25EU/mL
Concentration HSA:	19,072	14,4 - 21,6 g/liter

VitriFreeze ES medium 2	Result	Specification
pH :	7,29	7.2 - 7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,1EU/ml	< 0,25EU/mL
Concentration HSA :	16,868	12,8 - 19,2 g/liter

VitriFreeze ES medium 3	Result	Specification
pH :	7,29	7.2-7.4
Sterility test :	PASSED	PASSED
Endotoxin :	< 0,1 EU/ml	< 0,25EU/mL
Concentration HSA :	11,06	8,3 - 12,4 g/liter

Mouse Embryo Assay (blastocysts after 96h)	100%	≥ 80%
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Product released by Lenie Bocklandt on 22/09/2017 (DD/MM/YYYY)



Bocklandt lenie

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.