

Product: BME Growth Factor Reduced PathClear®

Catalog Number: 3433-005-02

Size: 5 ml

Storage: Store at -80°C

<u>Test/Method</u>	<u>Specification</u>	<u>Results</u>
Protein Concentration	12-18 mg/ml	14.11 mg/ml
Gelling	Gels within 30 minutes at 37°C, and maintains this state for 14 days with medium at 37°C.	PASS
Sterility Testing (USP XXIV)	Sterile for Bacteria and Fungi	PASS
Endotoxin	≤8 EU/ml by LAL Assay	0.89 EU/mL
Purity	> 90% by SDS-PAGE	PASS
Functional Assay	Promotes tube formation for SVEC4-10 cells	PASS
MAP Tests	<i>Mycoplasma pulmonis</i> <i>E. cuniculi</i> Viruses Tested: MHV, TMEV, MMV, PVM, MVM HANTAAN, SENDAI, MTV, MCMV ECTROMELIA, LCMV, LDEV POLYOMA, K Virus, REO(1,3) MPV, EDIM, MAV(1,2)	PASS PASS PASS
PCR Tests	<i>Mycoplasma</i> spp. Viruses Tested: LDEV, SENDAI, MHV, PVM, MVM MPV(1,2,3), NOROVIRUS, REO3 EDIM, ECTROMELIA, LCMV, K, MTV POLYOMA, HANTAAN, MAD(1,2) MCMV, KILHAM's, TOOLAN's, PARVO RCMV, CORONA, RMV, SEOUL SIALODACRYOADENITIS, TMEV, TMELV	PASS PASS

Release:

Lot Number: 20525D10
Tested By: iarnaoutova
Shelf Life: 3 months from date of shipment.

Approval: _____

D. B. H.

Date: _____

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