

MS1 | 305162

Description	MS1	acLDL	VIII	VEGF	MS1
	MS1		MMP		TIMPs

Organism

Tissue

Synonyms	1	1	1 MS-1
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Breed/Subspecies	C57BL/6
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Age

Morphology

Growth properties

Citation	MS1 (Cytion	305162)
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_6502
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GMO Status	GMO-S1	MS1	SV40 T-	tsA-58-3
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Fluid renewal	2 3
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Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells	1.				
	2.		-150		3
	3.		37		40 60
	4.	70			
	5.		8ml	15ml	
	6.	300 x g 3			
	7.	10ml		2 T25	1
	8.				

Incubation Atmosphere	37	5% CO2
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Flask Coating	
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Freezing Procedure	-78
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**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR