

MS1 | 305162

<b>Description</b>	MS1	acLDL	VIII	MS1	
	MS1	TIMPs	TIMPs	MMPs	MS1

**Organism**

**Tissue**

**Synonyms** MILE SVEN 1, Mile Sven 1, MILE SVEN1, MS-1

**Breed/Subspecies** C57BL/6

**Age**

**Morphology**

**Growth properties**

**Citation** MS1 Cytion 305162

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_6502

**GMO Status** GMO-S1 MS1 SV40 T tsA-58-3

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<b>Culture Medium</b>	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS T25 3-5 PBS T75 5-10	Accutase T25 1-2 T75 2.5
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<b>Fluid renewal</b>	2 3
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<b>Freeze medium</b>	FBS +10% DMSO CM-1 Cytion 800100	CM-1 Cytion 800100
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<b>Thawing and Culturing Cells</b>	1.			
	2.	-150°C		3
	3.	37°C		40-60
	4.		70%	
	5.	8	15	
	6.	300 x g 3		
	7.	10	T25	T25
	8.			

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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<b>Flask Coating</b>	
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<b>Freezing Procedure</b>	-78 °C
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**Product sheet**

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**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR