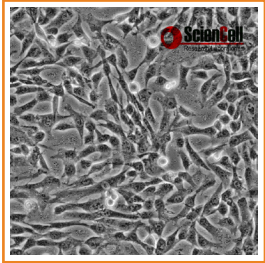

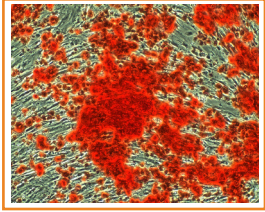



Human Mesenchymal Stem Cell Products

Mesenchymal Stem Cells are multipotent stromal cells that can differentiate into a variety of cell types including: osteoblasts, chondrocytes and adipocytes.

ScienCell provides a wide range of quality stem cell products including Mesenchymal Stem Cells, maintenance and differentiation medium, gene analysis tools, cell based assay kits, and molecular biology products.

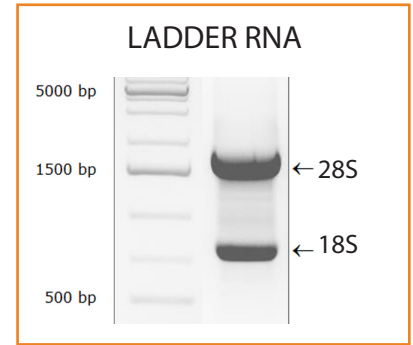
	Product	Code	Cat. #	
Mesenchymal Stem Cells	Human Adipose-derived Mesenchymal Stem Cells	HMSC-ad	7510	 <p>HUMSC (Cat. #7530) Phase contrast, 100x</p>
	Human Amniotic Mesenchymal Stromal Cells	HAMSC	7140	
	Human Bone Marrow-derived Mesenchymal Stem Cells	HMSC-bm	7500	
	Human Chorionic Mesenchymal Stromal Cells	HCMSC	7150	
	Human Liver-derived Mesenchymal Stem Cells	HMSC-he	7520	
	Human Pulmonary Mesenchymal Stem Cells	HPMSC	7540	
	Human Umbilical Mesenchymal Stem Cells	HUMSC	7530	
	Human Vertebral Mesenchymal Stem Cells	HVMSC	7550	
Maintenance and Differentiation Medium	Mesenchymal Stem Cell Medium	MSCM	7501	
	Mesenchymal Stem Cell Medium-serum free	MSCM-sf	7511	
	Mesenchymal Stem Cell Medium-animal component free	MSCM-acf	7521	
	Mesenchymal Stem Cell Osteogenic Differentiation Medium	MODM	7531	
	Mesenchymal Stem Cell Adipogenic Differentiation Medium	MADM	7541	
	Mesenchymal Stem Cell Chondrogenic Differentiation Medium	MCDM	7551	
Cell Based Assay Kits	Alizarin Red S Staining Kit	ARed	0223	 <p>Alizarin Red S Staining Quantification Assay (Cat. #8678)</p>
	Alizarin Red S Staining Quantification Assay	ARed-Q	8678	
	Oil Red O Staining Kit	ORed	0843	
	Safranin O Staining Kit	SafraninO	8348	
	Alcian Blue Staining Kit	ABlue	8378	
	Human Mesenchymal Stem Cell Adipogenesis Detection Kit	HMSC-A PCR	8298	
	Human Mesenchymal Stem Cell Chondrogenesis Detection Kit	HMSC-C PCR	8328	
	GeneQuery™ Human Mesenchymal Stem Cell Differentiation qPCR array kit	GQH-MSC	GK094	
Cell Pellet	Human Amniotic Mesenchymal Stromal Cell Pellet	HAMSC Cell Pellet	CP7140	 <p>HDME 5 x 10⁶ cells Cat. No. CP Storage: -80 For research ScienCell Research Laboratories</p>
	Human Chorionic Mesenchymal Stromal Cell Pellet	HCMSC Cell Pellet	CP7150	
	Human Mesenchymal Stem Cell-adipose Cell Pellet	HMSC-ad Cell Pellet	CP7510	
	Human Mesenchymal Stem Cell-bone marrow Cell Pellet	HMSC-bm Cell Pellet	CP7500	
	Human Mesenchymal Stem Cell-hepatic Cell Pellet	HMSC-he Cell Pellet	CP7520	
	Human Pulmonary Mesenchymal Stem Cell Pellet	HPMSC Cell Pellet	CP7540	
	Human Umbilical Mesenchymal Stem Cell Pellet	HUMSC Cell Pellet	CP7530	
	Human Vertebral Mesenchymal Stem Cell Pellet	HVMSC Cell Pellet	CP7550	

*Our products are intended for research use only



Human Mesenchymal Stem Cell Products

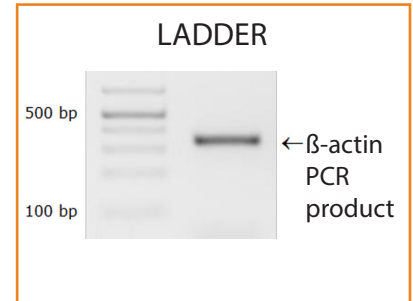
Total RNA	Product	Code	Cat. #
	Human Amniotic Mesenchymal Stromal Cell Total RNA	HAMSC tRNA	7145
	Human Chorionic Mesenchymal Stromal Cell Total RNA	HCMSC tRNA	7155
	Human Mesenchymal Stem Cell-adipose Total RNA	HMSC-ad tRNA	7515
	Human Mesenchymal Stem Cell-bone marrow Total RNA	HMSC-bm tRNA	7505
	Human Mesenchymal Stem Cell-hepatic Total RNA	HMSC-he tRNA	7525
	Human Pulmonary Mesenchymal Stem Cell Total RNA	HPMSC tRNA	7545
	Human Umbilical Mesenchymal Stem Cell Total RNA	HUMSC tRNA	7535
	Human Vertebral Mesenchymal Stem Cell Total RNA	HVMSC tRNA	7555



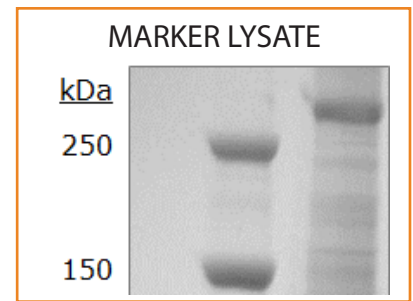
miRNA	Product	Code	Cat. #
	Human Amniotic Mesenchymal Stromal Cell MicroRNA	HAMSC miRNA	7147
	Human Chorionic Mesenchymal Stromal Cell MicroRNA	HCMSC miRNA	7157
	Human Mesenchymal Stem Cell-adipose MicroRNA	HMSC-ad miRNA	7517
	Human Mesenchymal Stem Cell-bone marrow MicroRNA	HMSC-bm miRNA	7507
	Human Mesenchymal Stem Cell-hepatic MicroRNA	HMSC-he miRNA	7527
	Human Pulmonary Mesenchymal Stem Cell MicroRNA	HPMSC miRNA	7547
	Human Umbilical Mesenchymal Stem Cell MicroRNA	HUMSC miRNA	7537
	Human Vertebral Mesenchymal Stem Cell MicroRNA	HVMSC miRNA	7557



cDNA	Product	Code	Cat. #
	Human Amniotic Mesenchymal Stromal Cell cDNA	HAMSC cDNA	7144
	Human Chorionic Mesenchymal Stromal Cell cDNA	HCMSC cDNA	7154
	Human Mesenchymal Stem Cell-bone marrow cDNA	HMSC-bm cDNA	7504
	Human Mesenchymal Stem Cell-adipose cDNA	HMSC-ad cDNA	7514
	Human Mesenchymal Stem Cell-hepatic cDNA	HMSC-he cDNA	7524
	Human Umbilical Mesenchymal Stem Cell cDNA	HUMSC cDNA	7534
	Human Pulmonary Mesenchymal Stem Cell cDNA	HPMSC cDNA	7544
	Human Vertebral Mesenchymal Stem Cell cDNA	HVMSC cDNA	7554



Lysate	Product	Code	Cat. #
	Human Amniotic Mesenchymal Stromal Cell Lysate	HAMSC Lysate	7146
	Human Chorionic Mesenchymal Stromal Cell Lysate	HCMSC Lysate	7156
	Human Mesenchymal Stem Cell-adipose Lysate	HMSC-ad Lysate	7516
	Human Mesenchymal Stem Cell-bone marrow Lysate	HMSC-bm Lysate	7506
	Human Mesenchymal Stem Cell-hepatic Lysate	HMSC-he Lysate	7526
	Human Pulmonary Mesenchymal Stem Cell Lysate	HPMSC Lysate	7546
	Human Umbilical Mesenchymal Stem Cell Lysate	HUMSC Lysate	7536
	Human Vertebral Mesenchymal Stem Cell Lysate	HVMSC Lysate	7556



gDNA	Product	Code	Cat. #
	Human Amniotic Mesenchymal Stromal Cell Genomic DNA	HAMSC gDNA	7149
	Human Chorionic Mesenchymal Stromal Cell Genomic DNA	HCMSC gDNA	7159
	Human Mesenchymal Stem Cell-adipose Genomic DNA	HMSC-ad gDNA	7519
	Human Mesenchymal Stem Cell-bone marrow Genomic DNA	HMSC-bm gDNA	7509
	Human Mesenchymal Stem Cell-hepatic Genomic DNA	HMSC-he gDNA	7529
	Human Pulmonary Mesenchymal Stem Cell Genomic DNA	HPMSC gDNA	7549
	Human Umbilical Mesenchymal Stem Cell Genomic DNA	HUMSC gDNA	7539
	Human Vertebral Mesenchymal Stem Cell Genomic DNA	HVMSC gDNA	7559



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Toll-free (877) 602-8549 • Fax (760) 602-8575
info@sciencellonline.com • www.sciencellonline.com

