

Human Mesenchymal Stem Cells

Discover our broad range of human mesenchymal stem cells (hMSC), available from bone marrow, adipose tissue and umbilical cord matrix of individual donors. Specific donor information like age, sex and tissue location is available for each produced lot.



Bone Marrow

Human Mesenchymal Stem Cells from Bone Marrow (hMSC-BM)

Cat. No. C-12974
cryopreserved cells

Cat. No. C-12975
proliferating cells

Cat. No. C-14090
cell pellet



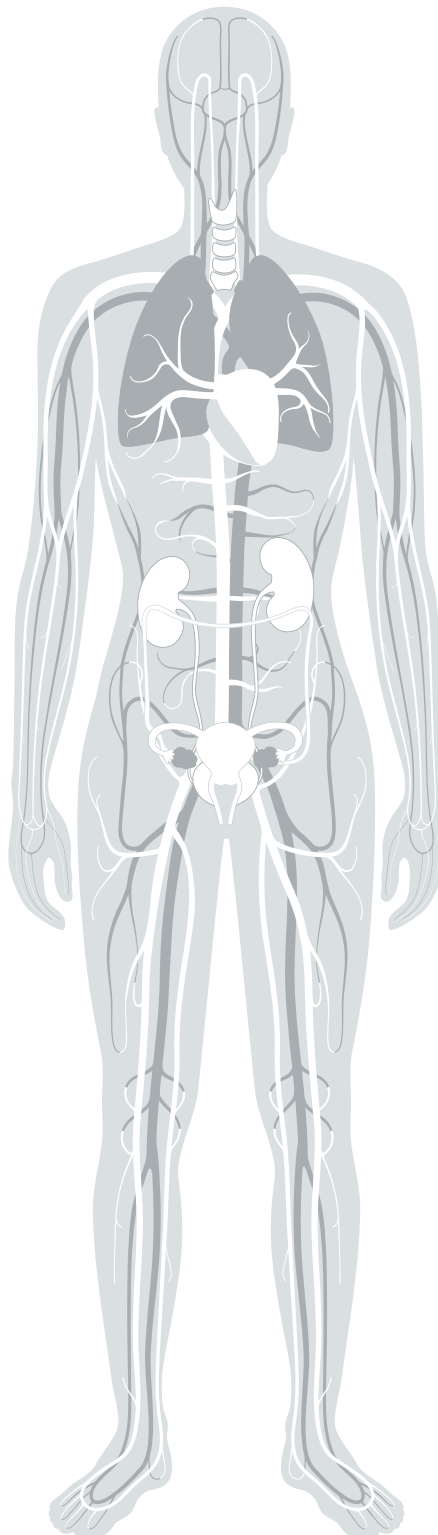
Umbilical Cord

Human Mesenchymal Stem Cells from Umbilical Cord Matrix (hMSC-UC)

Cat. No. C-12971
cryopreserved cells

Cat. No. C-12972
proliferating cells

Cat. No. C-14091
cell pellet



Adipose Tissue

Human Mesenchymal Stem Cells from Adipose Tissue (hMSC-AT)

Cat. No. C-12977
cryopreserved cells

Cat. No. C-12978
proliferating cells

Cat. No. C-14092
cell pellet

Positive ≥95% +	Negative ≤2% +
■ CD105 ⁺	■ CD45 ⁻
■ CD73 ⁺	■ CD34 ⁻
■ CD90 ⁺	■ CD14 ⁻ or CD11b ⁻
	■ CD79α ⁻ or CD19 ⁻
	■ HLA-DR ⁻

MSC marker expression

According to the International Society for Cellular Therapies (ISCT) guidelines. Each lot is tested for its ability to differentiate in vitro into adipocytes, chondrocytes, and osteoblasts.

Discover more

Visit: www.promocell.com/stem-cell-research

Contact Us

Do you need cells from a specific donor type
or from an already HLA-typed donor?

Contact us and let us know your donor requirements:

info@promocell.com

PromoCell GmbH

Sickingenstr. 63/65
69126 Heidelberg
Germany

info@promocell.com
www.promocell.com

USA/Canada

Phone: 1-866-251-2860 (toll free)
Fax: 1-866-827-9219 (toll free)

Deutschland

Telefon: 0800-776 66 23 (gebührenfrei)
Fax: 0800-100 83 06 (gebührenfrei)

France

Téléphone: 0800-90 93 32 (ligne verte)
Téléfax: 0800-90 27 36 (ligne verte)

United Kingdom

Phone: 0800 96 03 33 (toll free)
Fax: 0800 169 85 54 (toll free)

Other Countries

Phone: +49 6221-649 34 0
Fax: +49 6221-649 34 40

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