

2020 / 02

Eppendorf CCAAdvanced® FN1 motifs

Please find below cells, media and detachment solutions listed in alphabetical order, which have been successfully used with the FN1 motifs surface. This list will be updated regularly.

Cell types

Adult Mesenchymal Stem Cells

- > Human adipose-derived
- > Human bone marrow-derived
- > Human liver-derived*
- > Human skin appendage-derived*
- > Human umbilical cord-derived

Pluripotent Stem Cells

- > Human induced Pluripotent Stem Cells
- > Human Embryonic Stem Cells*
- > Mouse Embryonic Stem Cells*

Progenitor Cells

- > Human liver-derived*

Primary Cells

- > Human hepatocytes
- > Human macrophages
- > Human microvascular endothelial cells (HMEC)
- > Human umbilical vein endothelial cells (HUVEC)
- > Neonatal human epidermal keratinocytes
- > Rat hepatocytes (freshly isolated)

Cell lines

- > CHO-K1
- > COS-7
- > HEK-293
- > HeLa
- > HepaRG™
- > LNCAP
- > NIH3T3

Commercially available media

Adult Mesenchymal Stem Cell Cultivation

- > ADSC™ Growth Medium
- > CellGenix® Mesenchymal Stem Cell Medium
- > Corning® stemgro® hMSC
- > IrvineScientific PRIME-XV® MSC*
- > MesenCult™-ACF
- > MesenCult™-XF
- > MesenPRO RS™*
- > MSC NutriStem® XF Medium
- > MSCGM™
- > StemPro® MSC SFM
- > StemPro® MSC SFM XF
- > TheraPEAK™ MSCGM-CD™

Pluripotent Stem Cell Cultivation

- > Essential 8™
- > mTeSR™1
- > StemFlex™*
- > StemMACS™ iPS-Brew XF*
- > StemPro® hESC SFM
- > TeSR™2
- > TeSR™E8

Commercially available detachment solutions/tools

Adult Mesenchymal Stem Cell Detachment

- > Trypsin/EDTA
- > TrypLE™ reagents
- > Accutase®

Pluripotent Stem Cell Detachment

- > Accutase®
- > Collagenase IV 10 mg/mL
- > Dispase 2 mg/ml
- > EDTA 0.5 mM in PBS
- > Gentle Cell Dissociation Reagent*
- > Manual passaging with sterile needle or tip
- > StemMACS™ Passaging Solution XF*
- > StemPro®EZPassage™ Disposable Stem Cell Passaging Tool
- > TrypLE™ Select 1x™
- > Versene

*Cells, media and detachment solutions, which have been successfully used by customer(s).

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