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# Eppendorf CCAdvanced™ 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
- > Mouse Embryonic Stem Cells\*

### Progenitor Cells

- > Human liver-derived\*

### Primary Cells

- > Human hepatocytes
- > 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).

**Your local distributor: [www.eppendorf.com/contact](http://www.eppendorf.com/contact)**

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