

Human Primary Fibroblasts from different tissues and recommended Culture Media

| Fibroblasts | | |
|---|---|---|
| Cell Type | Recommended Selective Expansion Media | Specification |
| <p>From bladder:</p> <ul style="list-style-type: none"> Bladder Fibroblasts (#FC-0050)^(1,2,3) <p>From eye:</p> <ul style="list-style-type: none"> Scleral Fibroblasts (#FC-0098)^(1,2,3) <p>From heart:</p> <ul style="list-style-type: none"> Cardiac Fibroblasts (#FC-0060)^(1,2,3) <p>From lung-airway:</p> <ul style="list-style-type: none"> Lung-Airway Fibroblasts (#FC-0049)^(1,2,3) <p>From mouth:</p> <ul style="list-style-type: none"> Gingival (Mouth) Fibroblasts (#FC-0095)^(1,2,3) <p>From reproductive:</p> <ul style="list-style-type: none"> Prostate Fibroblasts (#FC-0099)^(1,2,3) Vas Deference Fibroblasts (#FC-0052)^(1,2,3) Uterine Fibroblasts (#FC-0076)^(1,2,3) <p>From skin:</p> <ul style="list-style-type: none"> HDFn, Dermal Fibroblasts, neonatal (#FC-0001)^(1,2,3) HDFa, Dermal Fibroblasts, adult (#FC-0024)^(1,2,3) HDFN-XF, Dermal Fibroblasts, neonatal & xeno-free (#FC-0037)⁽³⁾ | <p>⁽¹⁾FibroLife® Serum-Free Medium Complete Kit (#LL-0001)</p> | <p>FibroLife® Serum-Free Medium Complete Kit contains FibroLife Serum-Free LifeFactors Kit consisting of:</p> <ul style="list-style-type: none"> HLL Supplement LifeFactor HSA-500 µg/mL, Linoleic Acid-0.6 µM, Lecithin-0.6 µg/mL rh FGF basic LifeFactor – 5 ng/mL rh EGF/TGF β 1 LifeFactor – 5 ng/mL, 30 pg/mL rh Insulin LifeFactor – 5 µg/mL Ascorbic Acid LifeFactor – 50 µg/mL L-Glutamine LifeFactor – 7.5 mM Hydrocortisone Hemisuccinate LifeFactor – 1 µg/mL |
| | <p>⁽²⁾FibroLife® S2 Medium Complete Kit (#LL-0011)</p> | <p>Contains 2% FBS. FibroLife® S2 Medium Complete Kit contains FibroLife S2 LifeFactors Kit consisting of:</p> <ul style="list-style-type: none"> rh FGF basic LifeFactor – 5 ng/mL rh Insulin LifeFactor – 5 µg/mL Ascorbic Acid LifeFactor – 50 µg/mL L-Glutamine LifeFactor – 7.5 mM Hydrocortisone Hemisuccinate LifeFactor – 1 µg/mL FBS LifeFactor – 2% |
| | <p>⁽³⁾FibroLife Xeno-Free Complete Frozen Fibroblast Medium (#LM-0013)</p> | <p>Contains 2% human serum. Fully supplemented frozen FibroLife Xeno-Free Complete Fibroblast Medium contains:</p> <ul style="list-style-type: none"> L-Glutamine 7.5 mM rh FGF basic 5 ng/mL Hydrocortisone Hemisuccinate 1 µg/mL rh EGF 5 ng/mL Ascorbic Acid 50 µg/mL rh TGF-β1 30 pg/mL Insulin 5 µg/mL Human Serum 2% |



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