

## Choosing a PeptiGel® for your cells

### Primary Cells

Origin	Cell Type	Species	Catalog products
Blood	Monocytes	Murine	Alpha 1
Bone	Osteoblasts	Human	Alpha 1
Breast	Mammary epithelial cells	Human	Alpha 4
Cartilage	Chondrocytes	Human	Alpha 1
Cartilage	Chondrocytes	Bovine	Alpha1, Alpha 2
Dermal	Fibroblasts	Human	Alpha 1, Alpha 4
Oesophagus	Stromal fibroblasts	Rat	Alpha 4, Alpha 4 PLUS
Intervertebral disc	Nucleus pulposus cell	Bovine	Alpha 1
Kidney	Fibroblast	Human	Gamma 2, Alpha 2 PLUS
Muscle	Smooth Muscle	Mouse	Alpha 1 PLUS
CNS	Neuronal cell	Rat	
CNS	Neonatal Schwann	Human	Alpha 1
Oesophagus	Oesophageal epithelial	Mouse	Alpha 1
Skin	Keratinocytes	Human	Alpha 1
Spinal cord	Dorsal root ganglion neurons	Rat	Alpha 2, Alpha 4, Gamma 2
Synovial Membrane	Synovial cells	Rat	Alpha 4

Cell lines			
Breast	MCF7	Human	Alpha 4
Breast	MCF10a	Human	Alpha 4
Breast	EPH4	Mouse	Alpha 1, Alpha 4
Breast	MDAMB231	Human	Alpha 4
Embryo	3T3 fibroblast	Mouse	Alpha 1, Alpha 2, Alpha 4
Fibroblast	L929	Human	Alpha 2
Kidney	HEK293	Human	Alpha 1, Alpha 2, Alpha 4
Liver	HepG2	Human	Alpha 2
Muscle	C2C12	Human	Alpha 4
Ovary	A2780	Human	Alpha 4, Alpha 4 PLUS
Pancreas	Suit-2	Human	Alpha 2, Gamma 2
Prostate	PC3	Human	Alpha 2
Prostate	LNCaP	Human	Alpha 2
Prostate	PNT2	Human	Alpha 2
Umbilical vein	HUVEC	Human	Alpha 4
Stem cells			
Adipose	Adipose-derived stem cells	Human	Alpha 1, Alpha 2
Bone marrow	Bone marrow-derived stem cells	Human	Alpha 1, Alpha 4
Bone marrow	Mesenchymal stem cells	Human	Delta 1
Intestine	ATZ stem cells	Human	
iPSCs	Cardiomyocytes	Mouse	Alpha 2, Alpha 4

Somatic cell	iPSCs	Human	Alpha 1, Alpha 4
Organoids and co-culture			
iPSCS	Kidney	Human	Alpha 4
Crypts	Colon	Mouse	Alpha 4, Gamma 2, Alpha 4 PLUS
Liver	Mixed	Pig	Alpha 2
	ASC + dorsal root ganglion		Alpha 2
	Epithelial cells + fibroblasts		Alpha 4, Alpha 5