

Minimally processed to preserve what's important

Predictive Biotech's products contain a broad range of factor components. All tissue is processed in our ISO 13485, cGMP, cGTP laboratory. Our proprietary techniques ensure limited variation from one allograft to the next. With over 140,000 units shipped, Predictive Biotech's standards and safety record continue to lead the market.

Product		AmnioCyte	AmnioCyte Plus	PolyCyte	CoreCyte	Wharton's Jelly Flow
Tissue Source		Placenta: Amniotic Fluid Allograft	Placenta: Amniotic Matrix Allograft	Umbilical Cord: Wharton's Jelly Allograft	Wharton's Jelly Derived Allograft IND SUBJECT - NOT FOR SALE	Umbilical Cord: Wharton's Jelly Allograft
GENERAL CYTOKINES	Fetuin - A	●●	●●●	●	●●●	●●●
	Interleukin 37	●	●●●	●●	●	●●
	Macrophage Colony Stimulating Factor	●●	●	●●●	●●	●
	Serpin A4	●●	●	●●●	●	●
	Syndecan - 4	●●	●●●	●	●	●
GROWTH FACTOR CYTOKINES	Bone Morphogenic Protein - 7		●●	●●●		●
	Complement Component 5a	●●	●●	●●●	●	●
	Fibroblast Growth Factor		●●	●		●
	Platelet Derived Growth Factor - AA	●●●	●●	●●	●	●●
	Thrombospondin - 2	●●	●●	●●●	●	●●
HOMEOSTATIC CYTOKINES	Cystatin - B	●●	●●	●●●	●	●
	Galectin - 9	●	●●	●●●	●	●
	Granulysin	●	●●●	●●	●	●●
	Lipocalin - 2	●●	●	●●●	●	●
	Intracellular Adhesion Molecule 1	●●●	●	●	●●	●
SCAFFOLDING PROTEINS	Adhesion G Protein		●●	●●●	●	●●
	Collagen 1, 2, 3		●●●			
	Elastin		●●●			
	Fibronectin		●●●			
TISSUE COMPONENTS (OTHER)	Mesenchymal Stromal Cells (MSC)				✓	✓
	Viable MSCs				●●●	●●●
	Exosomes - naturally occurring	✓	✓	✓	✓	✓
	Hyaluronic Acid (HA)	●	●	●●●		●●
	Biologically Young Source	✓	✓	✓	✓	✓

- Predictive Biotech's products are derived from donated human tissue from full-term deliveries in accordance with Food and Drug Administration (FDA) guidelines. Predictive Biotech's products are distributed as human cell, tissue, secretion or extracted cell factor products that are processed to preserve cytokines, growth factors and proteins. All of Predictive Biotech's allogeneic products are intended for homologous use. Predictive Biotech's products have not been evaluated by the FDA and are not intended to diagnose, treat, cure or prevent any disease.
- Number of dots reflect relative factor amounts as compared to other Predictive Biotech products. All data represented on this grid is informed by either or all available literature, external validation and internal testing.
- Empty data fields indicate quantities either found in trace amounts, or quantities not specified in literature.
- Citations and references on file with Predictive Biotech.

- ✓ - yes
- - indicates lowest concentration
- - indicates medium concentration
- - indicates highest concentration