TECHNOLOGY

3D projection of 150,000 voxels per second to match high resolution human tissue structures.

ABOUT

Prellis Bio was founded in 2016 to develop a platform technology: ultrafast high-resolution holographic laser printing.

With this technology we have solved the final engineering hurdle to building human organs.

MISSION

We are dedicated to addressing the unmet medical need for viable organs and tissues

Learn More About Our Products

VASCULAR TISSUE BLANKS™

3D Biocompatible Tissue Scaffolds

- · Standard culture conditions
- 60 seconds to seed
- 300x volume of spheroids
- FACS, IHC imaging compatible
- Transplantation compatible
- Multi-layered cultures