

## Stem Cell MicroTools

From the First Name in Micropipets

- Large selection of standard inner diameters offered
- Designed with a sharp bevel and spike for easy penetration into the blastocyst
- Customized sizes available upon request
- Available in a customized overall length upon request
- Tip protectors and packaging designed for easy handling and storage

ORIGIO Humagen Pipets has over 15 years of experience making specialized microtools.



Sterile Stem Cell pipets have a shelf life of 2 years from the date of manufacture.

## Stem Cell MicroTools

Stem Cell microtools are used to inject embryonic stem cells into blastocysts. ORIGIO Humagen Pipets offers a variety of sizes to meet the specifications of the species being used for research.

- Humagen Stem Cell pipets have a sharp bevel and spike for easy penetration of the blastocyst
- Custom specifications are available
- These tools should be used according to their intended use in officially approved research projects.

### Stem Cell MicroTools with Spike (10 per box)

	Reference Number	I.D.
	MSC-16-(angle)*	15-17µm
	MSC-18-(angle)*	17-19µm
	MSC-20-(angle)*	19-21µm
	MSC-23-(angle)*	22-24µm
	MSC-25-(angle)*	24-26µm
*Angle options include: straight, 15°, 20°, 25°, 30°, 35°, 40°, 45°		

#### Micropipet Specifications

- Made from meticulously prepared borosilicate glass capillary tubes. Each lot of glass is extensively cleaned and baked before being MEA and endotoxin tested.
- Standard overall length is approximately 5.5-6.5cm. Custom lengths available up to 8cm.

#### Quality Standards

Every pipet is made and checked by a specialized, well trained technician. We offer a 100% guarantee that all pipets meet our standards or we will replace the product.

- Sterilized by gamma radiation
- One-cell MEA and LAL tested

#### Customization

We know the fast-growing field of Stem Cell research can require custom requests. We will gladly accommodate your request as long as it is possible to produce. Some common customizations are a specific inner diameter, a greater overall length, or non-sterile. Please communicate these specifications when ordering.