

**Data Sheet: CellGro<sup>®</sup> / CellGenix<sup>™</sup>****Gelatin 0.1% Solution****Order No.: 29401-0500, 29401-0100**

<b>Description</b>	Sterile, 0.1% (w/v) ready to use solution in 0.9% sodium chloride
<b>Components</b>	Gelatin (porcine, pharmaceutical grade) Purified water (WFI) Sodium chloride (Ph.Eur.)
<b>Applications</b>	Coating of cell culture plastic ware to improve cell attachment for a variety of cell types including mesenchymal stromal cells (MSC) and chondrocytes
<b>Release specifications:</b>	
<b>Osmolality</b>	280 – 300 (mOsm/kg H <sub>2</sub> O)
<b>pH</b>	5.0 – 6.0
<b>Sterility</b>	Sterility test of the final product
<b>Functionality assay</b>	Expansion of cells ≥ 80% of control
<b>Appearance</b>	Colourless, opaque liquid
<b>Transport</b>	Ambient temperature
<b>Storage at</b>	+2°C to +8°C.
<b>Intended use</b>	<b>For preclinical ex vivo use. Not intended for therapeutic use.</b>
<b>Handling instructions</b>	Coat culture dish surface with at least 100 µl gelatin solution per cm <sup>2</sup> . Incubate for 30 min at room temperature. Remove the gelatin solution and discard. Add cells to the dish immediately. Do not allow the dish to dry before adding the cells. It may be necessary to determine optimal conditions for attachment for each cell line, application and equipment used.

**Manufacturer**

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