

Data Sheet: CellGro[®] / CellGenix[™]
Serum-free ACTIVE Medium
Order No.: 24804-0500

Main components	Salts, Sugars, Amino Acids, Vitamins, Buffers Contains phenol red (pH indicator) Contains L-glutamine
Human proteins	Albumin (human plasma-derived, licensed medicinal product for human use) Insulin (human recombinant, yeast-derived)
Applications	Serum-free expansion and differentiation of chondrocytes
Release specifications:	
Osmolality	290 – 350 (mOsm/kg H ₂ O)
pH	7.2 – 7.5
Endotoxin	≤ 0.5 EU/ml
Sterility	Sterility test of the final product
Functionality assay	Median expansion rate of chondrocytes per day
Mycoplasma	Mycoplasma PCR-test of Vero cells
Appearance	Clear, red liquid
Transport	Ambient temperature
Storage at	+2°C to +8°C. Light protection recommended
Intended use	For preclinical ex vivo use. Not intended for therapeutic use.
Quality and raw material statement	<p>Apart from one exception, the formulation does not contain animal-derived components. (A synthetic lipid contains chicken egg-derived lecithin. This lipid is a licensed medicinal product for human use.)</p> <p>Human proteins have been collected from healthy donors at the time of collection, and samples of their donations were tested individually and found negative for viral diseases by approved methods (HIV1/HIV2, HBV, HCV, Parvovirus B19).</p>

Manufacturer

CellGenix GmbH
Am Flughafen 16 | 79108 Freiburg | Germany
Tel.: +49 761 88889-0 | Fax: +49 761 88889-830
www.cellgenix.com | info@cellgenix.com

CellGro[®] is a registered trade mark of CellGenix GmbH in several European countries and Japan.
In the U.S.A. products are distributed under the name of CellGenix[™].