

TexMACS™ GMP Medium

1000 mL bottle Order no. 170-076-307 1000 mL bottle (Phenol Red) Order no. 170-076-309

Contents

1. Description

2. Applications

3. Warnings and precautions

4. Instructions for use

5. Glossary of symbols

1. Description

Components 1000 mL TexMACS GMP Medium

1000 mL (Phenol Red) TexMACS GMP

Medium

Main Salts, amino acids, vitamins, buffers.

components

Human Proteins Contains human albumin (pharmaceutical

grade).

Specifications Osmolality: 280–340 mOsmol/kg

pH: 6.9-7.3

Endotoxin: ≤0.5 EU/mL (Pharmacopoeia

Europaea (Ph. Eur.))

Functionality assay: Ex vivo expansion of

human T cells.

Appearance: clear

Sterility The medium is 0.1 µm filtered. Tested for

sterility.

Transport At room temperature

Storage Store TexMACS GMP Medium protected from

light at +2 °C to +8 °C (+36 °F to +46 °F). Do

not freeze.

Shelf life The use-by date is indicated on the bottle label.

Disclaimer

MACS GMP Products are for *ex vivo* cell processing only, and are not intended for human *in vivo* applications. For regulatory status in the USA, please contact your local representative.

Quality statement

MACS GMP Products are manufactured and tested under a quality management system (ISO 13485) and are in compliance with relevant GMP guidelines. They are designed following the recommendations of USP <1043> on ancillary materials. The manufacturing and testing of this product is compliant with the requirements laid down in the Ph.Eur. Chapter 5.2.12, if applicable.

The declaration of animal- or human-derived materials is given on the Certificate of Origin.

2. Applications

 TexMACS GMP Medium has been developed for the cultivation and expansion of human T cells and optimized for the use in combination with the CliniMACS* Cytokine Capture System (IFN-gamma).

3. Warnings and precautions

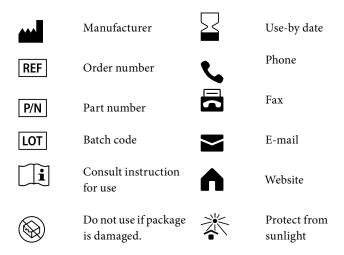
- The instructions for use must be followed.
- ▲ Do not inject or infuse the product directly into humans. Not for human application.
- ▲ When using this product, the national legislation and regulations must be followed. Any application of *ex vivo* processed target cells is exclusively within the responsibility of the user.
- ▲ For single use only. Do not reuse.
- Use undamaged and sealed bottles only.
- ▲ Do not use after the use-by date indicated on the label.

4. Instructions for use

TexMACS GMP Medium can be supplemented, for example, with cytokines or growth factors.

- ▲ Cultures should be maintained protected from light at +37 °C (+99 °F) in a 5% CO₂ atmosphere.
- ▲ For additional technical information, such as product quality certificate (PQC), please visit our website at www.macsgmp.com/certificates.

5. Glossary of symbols



This data sheet and corresponding information as well as special protocols can be found under www.miltenyibiotec.com/170-076-307 and www.miltenyibiotec.com/170-076-309.

Warranty

The products sold hereunder are warranted only to be free from defects in workmanship and material at the time of delivery to the customer. Miltenyi Biotec B.V. & Co. KG makes no warranty or representation, either expressed or implied, with respect to the fitness of a product for a particular purpose. There are no warranties, expressed or implied, which extend beyond the technical specifications of the products. Miltenyi Biotec B.V. & Co. KG's liability is limited to either replacement of the products or refund of the purchase price. Miltenyi Biotec B.V. & Co. KG is not liable for any property damage, personal injury or economic loss caused by the product.

CliniMACS, MACS, the MACS logo and Tex MACS are registered trademarks or trademarks of Miltenyi Biotec B.V. & Co. KG and/or its affiliates in various countries worldwide.

Copyright © 2022 Miltenyi Biotec and/or its affiliates. All rights reserved.