

MaxSortin® CD4 Beads

Product Name

Generic Name: MaxSortin® CD4 beads

Packaging Specifications

Size / Cat.No.: 5mL / GMP-TL614-5000

Product Information

Content 5mL

Endotoxin < 2 EU/mL Reactive species human

Storage Temperature 2-8°C (Do not freeze)

Validity period 6 months

Applications Direction

Enrichment of human CD4+ cells.

Product Description

Content: Each vial contains 5 mL of sterile solution of MaxSortin® CD4 beads.

Product format: The vial contains 5 mL of a colloidal solution of iron-dextran beads conjugated to humanized modified anti-human CD4 antibody in PBS/EDTA buffer stabilized with 0.5% human serum albumin (HSA) and Poloxamer 188.

Capacity: For 10×10^9 total cells.

Instructions for use: Recommended usage can be found in *Instruction for use of MaxSortin® CD4 beads*.

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. T&L Biotechnology is not liable for any property damage, personal injury or economic loss caused by the product.

Animal origin: No materials of animal origin were used for the manufacture of this product.

Disclaimer: Local laws and regulations must be observed when using this product. Any application to target cells is the responsibility of the user.

Warnings:

- 1. MaxSortin® CD4 beads are intended for in vitro use only and are not designated for therapeutic use or direct infusion into patients.
- 2. The product is not recommended for use with patients known or suspected to have sensitivity against dextran or iron oxide.
- 3. Do not use after the use-by date indicated on the product label.
- 4. Do not use if package is damaged. Use product only if the vial is undamaged and sealed.



References

1. David M Barrett, Nathan Singh, Xiaojun Liu, Shuguang Jiang, Carl H June, Stephan A Grupp, Yangbing Zhao (2014). Relation of clinical culture method to T-cell memory status and efficacy in xeno graft models of adoptive immunotherapy. Cytotherapy. 16(5):619-30.

Product Use

For research and manufacturing use