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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Information: Recombinant human Activin A



1. Introduction

Activin A is a member of the TGF-beta superfamily of cytokines and is involved in a wide range of biological processes including tissue morphogenesis and repair, fibrosis, inflammation, neural development, hematopoiesis, reproductive system function, and carcinogenesis. Human Activin A is a 26.0 kDa disulfide-linked homodimer of two β A chains, each containing 116 amino acid residues. Activin A is mainly used for stem cell cultivation in order to differentiate the stem cell into endoderm or mesoderm.



2. Materials Provided

Component	Volume	Storage
Recombinant human Activin A, 10 μ g (0.1 mg/ml)	100 μ l	Store at -80°C
Recombinant human Activin A, 50 μ g (0.1 mg/ml)	500 μ l	Store at -80°C

3. Preparation for Use

Recombinant human Activin A is provided frozen and can be stored at -80°C until use. Before use, this frozen product should be thawed on ice. Avoid repeated freeze-thaw cycles. As a general guide, if product is dispensed after the first thawing, do not store the aliquots at -20°C for more than 6 months (within 3 years from the manufacturing date) or at -80°C for more than 3 years from the manufacturing date.

4. Precaution and Disclaimer

Recombinant human Activin A is for research use only and is not for diagnostic use, therapeutic use (including clinical research), or as a food. Activin A is dissolved in 50 mM sodium acetate buffer, pH4.6 (0.2 μ m filtered).

For Research Use Only. Not Intended For Human or Animal Diagnostic or Therapeutic Uses

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