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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rat IL2 protein (active)

Cat. No. GTX03693-pro**Application** Functional Assay**Species** Rat**Package**

20 µg

APPLICATION

Application Note

The ED50 as determined by the dose-dependant stimulation of murine CTLL-2 cells is less than 0.2ng/ml, corresponding to a Specific Activity of 5,000,000IU/mg.

Calculated MW 18 kDa. ([Note](#))

PROPERTIES

Form Liquid**Buffer** 20mM PB pH3.5, 30% Glycerol**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** Batch dependent (Please refer to the vial label for the specific concentration.)**Region/Sequence** APTSSPAKET QQHLEQLLLD LQVLLRGIDN YKNLKLPMML TFKFYLPKQA TELKHLQCLE NELGALQRVL DLTQSKSFHL
EDAGNFISNI RVTVVKLGKS ENKFECQFDD EPATVVEFLR RWIAICQSII STMTQ**Expression System** E.coli**Purification** Purified by proprietary chromatographic techniques.**Purity** > 97% by SDS-PAGE and HPLC**Conjugation** Unconjugated**Note** For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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