

Mouse IL2 protein

Cat. No. GTX00399-pro

Species Mouse

Package

20 µg

PRODUCT

Summary

Interleukin-2 Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 148 amino acids and having a molecular mass of 17.2 kDa.

Properties

Form Lyophilized powder

Buffer Reconstitute with ddH₂O to 0.1-1.0mg/ml. Lyophilized from 10mM Sodium Citrate (pH4.0).

Preservative No preservatives

Storage Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Region/Sequence PTSSSTSSST AEAQQQQQQQ QQQQHLEQL LMDLQELLSR MENYRNLKP RMLTFKFYLP KQATELKDLQ CLEDELGPLR HVLDTQSKS FQLEDAENFI SNIRVTVKL KGSDNTFECQ FDDESATVVD FLRRWIAFCQ SIISTSPQ.

Expression System E. coli

Purity > 97% by SDS-PAGE and HPLC.

Endotoxin < 1 EU/µg

Conjugation Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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