

NBC1-18462**IL2 Protein****Unit Size**

0.1 mg

Concentration

1.0 mg/ml

Storage

Store at -80C. Avoid freeze-thaw cycles.

Applications

ELISA, PAGE

Species

Human

Purity

Protein

Preservative

No Preservative

Immunogen

MPTSSSTKKTQLQLEHLLDLQMLNGINNYKNPKLTRMLTFKFYMPKKATELKHLCLEEL
 KPLEEVLNLAQSKNFHLRPRDLISINIVLELKGSETTFMCEYADETATIVEFLNRWITFSQSI
 ISTLT

Recommended Dilutions

ELISA

SDS-Page

Buffer

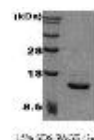
Liquid. In Phosphate buffer saline (pH 7.4)

Uses

This product is useful for ELISA and SDS-Page. The purity of this protein is > 95% by SDS - PAGE. This recombinant protein was expressed in E.Coli bacteria. The endotoxin levels of this protein have not yet been determined. Biological Activity measured in a cell proliferation assay using CTLL2 mouse cytotoxic T cells. The ED50 for this effect is < 1.5 ng/ml.

Images

SDS-Page: IL2 Protein [NBC1-18462] - Interleukin-2 (C145S), 15.4kDa (133aa), confirmed by MALDI-TOF with a purity of 95% by SDS - PAGE



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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