

Recombinant Rabbit IL2 protein, His-tagged

Cat. No. IL2-3100R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit IL2 protein(O77620)(21-153aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	21-153aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	19.1 kDa
AA Sequence	APTSSSTKETQEQLDQLLLLDLQVLLKGVNDYKNSKLSRMLTFKFYMPKKVTELKHLQ CLEEELKPLEEVLNLAQGKNSHGGNTRESISININVTVLKLGSETFMCEYDETVTIVE FLNRWITFCQSIISASSS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	IL2 interleukin 2 [<i>Oryctolagus cuniculus</i>]
Official Symbol	IL2
Synonyms	IL2; interleukin 2; interleukin-2; T-cell growth factor; TCGF;
Gene ID	100302458
mRNA Refseq	NM_001163180
Protein Refseq	NP_001156652

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