

Active GMP Recombinant Human IL-2 protein

Cat. No. IL2-153HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human IL-2 protein(NP_000577.2)(159 aa) was expressed in CHO cell in an animal component free process under cGMP guidelines.
Species	Human
Source	CHO
Bio-activity	1×10 ⁷ IU/mg
Endotoxin	<2EU/mg
Purity	>95%
Storage	2-8°C
Reconstitution	The recommended concentration is 1000IU/ml. If aliquots are needed, it can be diluted with water for injection, normal saline, culture medium or PBS, and the concentration after dilution is kept above 100ug/mL. After dilution, store at -20°C for 6 months, -80°C for 12 months.

GENE INFORMATION

Gene Name	IL2 interleukin 2 [Homo sapiens (human)]
Official Symbol	IL2

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Synonyms	IL2; Interleukin-2
Gene ID	3558
mRNA Refseq	NM_000586.4
Protein Refseq	NP_000577.2
MIM	147680
UniProt ID	P60568

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