

Active GMP Recombinant Human IL7 protein

Cat. No. IL7-152HG **Lot. No.** (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human IL7 protein(NP_000871.1) was expressed in CHO cell in an animal component free process under cGMP guidelines.
Species	Human
Source	CHO
Bio-activity	2×10 ⁶ IU/mg
Endotoxin	<2EU/mg
Purity	>98%
Storage	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	IL7 interleukin 7 [Homo sapiens (human)]
Official Symbol	IL7

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Synonyms	Human IL-7; rh IL7; interleukin -7
Gene ID	3574
mRNA Refseq	NM_000880.4
Protein Refseq	NP_000871.1
MIM	146660
UniProt ID	P13232

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