

## Recombinant Human IL7R protein, His&Myc-tagged

Cat. No. IL7R-1207H Lot. No. (See product label)

### SPECIFICATION

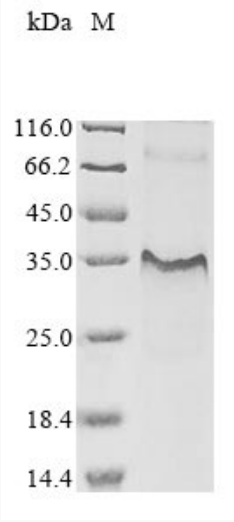
<b>Product Overview</b>	Recombinant Human IL7R protein(P16871)(21-239aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	21-239aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based 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.
<b>Molecular Mass</b>	30.3 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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

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<b>Gene Name</b>	IL7R interleukin 7 receptor [ Homo sapiens ]
<b>Official Symbol</b>	IL7R
<b>Synonyms</b>	IL7R; interleukin 7 receptor; interleukin-7 receptor subunit alpha; CD127; IL-7RA; CD127 antigen; IL-7R subunit alpha; IL-7 receptor subunit alpha; interleukin 7 receptor alpha chain; interleukin 7 receptor isoform H5-6; ILRA; IL7RA; CDW127; IL-7R-alpha;
<b>Gene ID</b>	3575
<b>mRNA Refseq</b>	NM_002185
<b>Protein Refseq</b>	NP_002176
<b>MIM</b>	146661
<b>UniProt ID</b>	P16871
<b>SDS-PAGE</b>	

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