

Recombinant Human IL7R Protein, His-tagged

Cat. No. IL7R-151H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human interleukin 7 receptor(IL7R) protein, transcript variant 1(NM_002185), with a His tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	Receptor for interleukin-7. Also acts as a receptor for thymic stromal lymphopoietin (TSLP).
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.251, without any preservatives.
Molecular Mass	52.8kD
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

GENE INFORMATION

Gene Name	IL7R interleukin 7 receptor [Homo sapiens]
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Official Symbol	IL7R
Synonyms	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;
Gene ID	3575
mRNA Refseq	NM_002185
Protein Refseq	NP_002176
MIM	146661
UniProt ID	P16871

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