

Recombinant Human IL5RA Protein, C-His-tagged

Cat. No. IL5RA-069H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL5RA Protein with C-His tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	IL5RA is the receptor for interleukin-5. The alpha chain binds to IL5.
Molecular Mass	~35 kDa
AA Sequence	<p>DLLPDEKISLLPPVNFTIKVTGLAQVLLQWKPNDQEQRNVNLEYQVKINAPKEDDYE TRITESKCVTILHKGFSASVRTILQNDHSSLASSWASAEHAPPGSPGTSIVNLTCTTN TTEDNYSRLRSYQVSLHCTWLVGTDAPEDTQYFLYYRYGSWTEECQEYSKDTLGR NIACWFPRTFILSKGRDWLAVLVNGSSKHSAIRPFDQLFALHAIDQINPPLNVTAIEIG TRLSIQWEKPVSAFPIHCFDYEVKIHNTRNGYLQIEKLMTNAFISIIDDLISKYDVQVRA AVSSMCREAGLWSEWSQPIYVGNDEHKPLREW</p>
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).
Notes	For research use only, not for use in diagnostic procedure.
Storage	Store at 4 centigrade short term. Aliquot and store at -20 centigrade long term. Avoid freeze-thaw cycles.

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Concentration ≥0.5 mg/mL

Storage Buffer PBS, 4M Urea, pH7.4

GENE INFORMATION

Gene Name IL5RA interleukin 5 receptor, alpha [Homo sapiens (human)]

Official Symbol IL5RA

Synonyms IL5RA; interleukin 5 receptor, alpha; IL5R; interleukin-5 receptor subunit alpha; CD125; CDw125; CD125 antigen; IL-5R subunit alpha; IL-5 receptor subunit alpha; interleukin 5 receptor type 3; interleukin-5 receptor alpha chain; HSIL5R3; MGC26560;

Gene ID 3568

mRNA Refseq NM_000564

Protein Refseq NP_000555

MIM 147851

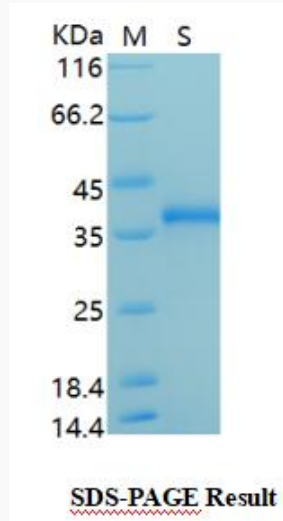
UniProt ID Q01344

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SDS-PAGE



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