

Recombinant Human IL13RA1 Full Length Transmembrane protein, His-tagged

Cat. No. IL13RA1-1324H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL13RA1 protein(P78552)(22-427aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	22-427aa
Form	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.
Molecular Mass	52.6 kDa
AA Sequence	GGGGAAPTETQPPVTNLSVSVENLCTVIWTWNPPEGASSNCSLWYFSHFQDKQDK KIAPETRRSIEVPLNERICLQVGSQCSTNESEKPSILVEKCSIPPEGDPESAVTELQCI WHNLSYMKCSWLPGRNTSPDTNYTLYYWHRSLKIHQCENIFREGQYFGCSFDLTK VKDSSFQHSVQIMVKDNAGKIKPSFNIVPLTSRVKPDPPHIKNLSFHNDLQVQWE NPQNFISRCLFYEEVNNSQTETHNVFYVQEAKCENPEFERNVENTSCFMVPGVLP DTLNTVIRIRVKTNKLQYEDDKLWSNWSQEMSIGKKRNSTLYITMLLIVPVIVAGAIIVLL LYLKRLKIIIFPPIPDPGKIFKEMFGDQNDTLHWKKYDIYEKQTKKEETDSVLIENLKK ASQ

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

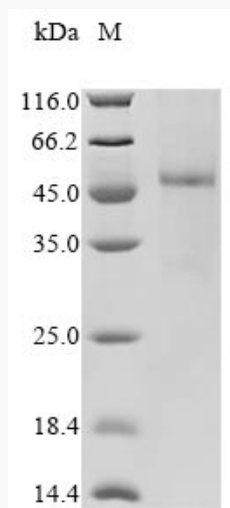
GENE INFORMATION

Gene Name	IL13RA1 interleukin 13 receptor, alpha 1 [Homo sapiens]
Official Symbol	IL13RA1
Synonyms	IL13RA1; interleukin 13 receptor, alpha 1; interleukin-13 receptor subunit alpha-1; CD213a1; CD213a1 antigen; IL 13Ra; IL13 receptor alpha 1 chain; NR4; CT19; IL-13RA1; IL-13R-alpha-1; IL-13R subunit alpha-1; cancer/testis antigen 19; IL13 receptor alpha-1 chain; IL-13 receptor subunit alpha-1; bB128O4.2.1 (interleukin 13 receptor, alpha 1); CD213A1; IL-13Ra;
Gene ID	3597
mRNA Refseq	NM_001560
Protein Refseq	NP_001551
MIM	300119
UniProt ID	P78552

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SDS-PAGE

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