

Active Recombinant Human IL13RA2 protein, hFc-tagged

Cat. No. IL13RA2-482H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human IL13RA2 protein(Q14627)(Asp27-Arg343) is expressed in Mammalian Cells with a human IgG1 Fc tag at the C-terminus.
Species	Human
Source	Mammalian Cells
ProteinLength	27-343 aa
Form	Supplied as a 0.2 µm filtered solution of PBS, pH7.4.
Bio-activity	Immobilized Recombinant Human IL-13RA2 (C-Fc) (C38U) at 5 µg/ml (100 µl/well) can bind Anti-Human IL13RA2 mAb*. *:Biotinylated by NHS-biotin prior to testing. The ED50 of Anti-Human IL13RA2 mAb is 38.95 ng/ml..
Molecular Mass	64 KDa
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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Concentration 0.1-1.0 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [IL13RA2 interleukin 13 receptor, alpha 2 \[Homo sapiens \]](#)

Official Symbol [IL13RA2](#)

Synonyms IL13RA2; interleukin 13 receptor, alpha 2; interleukin-13 receptor subunit alpha-2; cancer/testis antigen 19; CD213a2; CT19; IL 13R; IL13BP; IL-13RA2; IL-13R-alpha-2; IL-13R subunit alpha-2; IL-13 receptor subunit alpha-2; interleukin 13 binding protein; interleukin-13-binding protein; interleukin 13 receptor alpha 2 chain; IL-13R; CD213A2;

Gene ID [3598](#)

mRNA Refseq [NM_000640](#)

Protein Refseq [NP_000631](#)

MIM [300130](#)

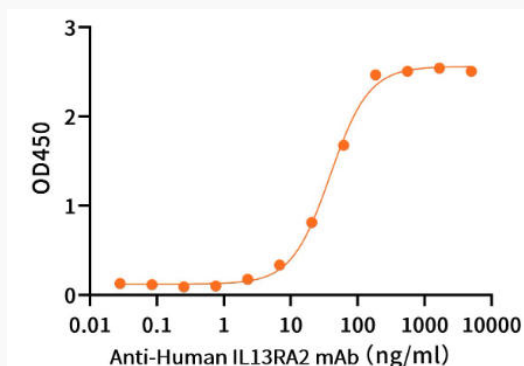
UniProt ID [Q14627](#)

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Activity



SDS-PAGE

