

Human IL13RA1 Recombinant Protein



RPPB0581

Product Information Protein Information

Product SKU:

RPPB0581

Accession:

P78552

Host:

E.coli.

Protein description:

IL13RA1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 328 amino acids (22-343 a.a) and having a molecular mass of 37.7kDa (Migrates at 40-57kDa on SDS-PAGE under reducing conditions).IL13RA1 is fused to a 6 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CD213A1, IL-13Ra, NR404235, Interleukin-13 receptor subunit alpha-1,IL-13R subunit alpha-1, IL-13R-alpha-1, IL-13RA1, Cancer/testis antigen 19, Cancer/testis antigen 19.

Formulation:

IL13RA1 protein solution (0.5mg/ml) in Phosphate buffer saline (pH 7.4).

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

GGGGAAPTET QPPVTNLSVS VENLCTVIWT WNPPEGASSN CSLWYFSHFG DKQDKKIAPE TRRSIEVPLN
ERICLQVGSQ CSTNESEKPS ILVEKCISPP EGDPEAVTE LQCIWHNLSY MKCSWLPGRN TSPDTNYTLY
YWHRSLEKIH QCENIFREGQ YFGCSFDLTK VKDSSFQHS VQIMVKDNAG KIKPSFNIVP LTSRVKPDPP
HIKNLSFHND DLYVQWENPQ NFISRCLFYE VEVNNSQTET HNVFVYQEAQ CENPEFERNV ENTSCFMVPG
VLPDTLNTVR IRVKTNKLCY EDDKLWSNWS QEMSIGKRN STHHHHHH.