

Human IL17RA Recombinant Protein



RPPB0617

Product Information Protein Information

Product SKU:

RPPB0617

Accession:

Q96F46

Host:

Sf9, Baculovirus cells.

Protein description:

IL17RA Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 527 amino acids (33-320) and having a molecular mass of 60.4kDa (Molecular size on SDS-PAGE will appear at approximately 70-100kDa). IL17RA is fused to a 239 amino acids hIgG-His-Tag at C-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Interleukin 17 Receptor A, IL-17 Receptor A, IL-17RA, CDw217, IL17R, Interleukin-17 Receptor A, Interleukin 17 Receptor, CD217 Antigen, HIL-17R, CANDF5, CD217, IMD51.

Formulation:

IL17RA protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

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:

LRLLDHREALV CSQPGLNCTV KNSTCLDDSW IHPRNLTPSS PKDLQIQLHF AHTQQGDLFP VAHIEWTLQT
DASILYLEGA ELSVLQLNTN ERLCVRFEFL SKLRHHHRRW RFTFSHFVVD PDQEYEVTVH HLPKPIPDGD
PNHQSKNFLV PDCEHARMKV TTPCMSSGSL WDPNITVETL EAHQLRVSFT LWNETHYQI LLTSFPHMEN
HSCFEHMHHI PAPERPEFHQ RSNVTLTLRN LKGCCRHQVQ IQPFSSCLN DCLRHSATVS CPEMPDTPEP
IPDYMLWVE PKSCDKTHC PPCAPELLG GPSVFLFPPK PKDTLMISRT PEVTCVVVDV SHEDPEVKFN
WYVDGVEVHN AKTKPREEQY NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK ALPAPIEKTI SKAKGQPREP
QVYTLPPSRD ELTKNQVSLT CLVKGFYPSD IAVEWESNGQ PENNYKTPPP VLDSGDGSFFL YSKLTVDKSR
WQQGNVFSCS VMHEALHNHY TQKSLSLSPG KHHHHHHH.