

Human C1QTNF4 Recombinant Protein



RPPB2942

Product Information Protein Information

Product SKU:

RPPB2942

Accession:

Q9BXJ3

Host:

Escherichia Coli.

Protein description:

C1QTNF4 Human Recombinant produced in HEK cells is a single, glycosylated, polypeptide chain (Leu17-Leu329) containing a total of 319 amino acids, having a calculated molecular mass of 34.5kDa and fused to a 6 aa His tag at C-Terminus.

Appearance:

Filtered colorless solution.

Synonyms:

C1q and Tumor Necrosis Factor Related Protein 4, CTRP4, Complement-C1q Tumor Necrosis Factor-Related Protein 4, Complement C1q Tumor Necrosis Factor-Related Protein 4, ZACRP4, C1QTNF4.

Formulation:

C1QTNF4 filtered (0.4µm) solution at a concentration of 0.25mg/ml in phosphate buffered saline.

Purity:

Greater than 85.0% 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:

LGPTPGPGSS ELRSAFSAAR TTPLEGTSEM AVTFDKVYVN IGGDFDVATG QFRCRVPGAY FFSFTAGKAP
HKSLSVMLVR NRDEVQALAF DEQRRPGARR AASQSAMLQL DYGDTVWLRRL HGAPQYALGA PGATFSGYLV
YADADADAPA RGPPAPPEPR SAFSAARTRS LVGSDAGPGP RHQPLAFDTE FVNIGGDFDA AAGVFRCLP
GAYFFSFTLG KLPKRLSVK LMKNRDEVQA MIYDDGASRR REMQSQSVML ALRRGDVWL LSHDHDGYGA
YSNHGKYITF SGFLVYPLA PAAPPGLGAS ELL HHHHHH.