

Human C1QTNF2 Recombinant Protein



RPPB2940

Product Information Protein Information

Product SKU:

RPPB2940

Protein description:

C1QTNF2 Protein is a 29,640 Da protein containing 280 aa fused to a 10 aa N-Terminal His-tag.

Accession:

Q9BXJ5

Synonyms:

Complement C1q tumor necrosis factor-related protein 2, CTRP2, zacrp2.

Host:

E. coli

Formulation:

C1QTNF2 Human was filtered (0.4µm) and lyophilized from 0.5 mg/ml supplied in 0.03M Acetate buffer, pH 4.

Solubility:

Add 0.1M Acetate buffer pH4 to prepare a working stock solution of approximately 0.5 mg/ml and let the lyophilized pellet dissolve completely. For conversion into higher pH value, we recommend intensive dilution by relevant buffer to a concentration of 10?g/ml. In higher concentrations the solubility of this antigen is limited. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

Stability:

Store lyophilized C1QTNF2 uman at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted C1QTNF2 an be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Amino Acid Sequence:

MKHHHHHHAS DPLLGFARR DFRKGSPQLV CSLPGPQGPP GPPGAPGPSG MMGRMGFPGK
DGQDGHGDGR GDSGEEGPPG DPLLGFARR DFRKGSPQLV CSLPGPQGPP GPPGAPGPSG MMGRMGFPGK
DGQDGHGDGR GDSGEEGPPG RTGNRGKPGP KGKAGAIGRA GPRGPKGVNG TPGKHGTPGK KGPKGKKGEP
GLPGPCSCGS GHTKSAFSVA VTKSYPRERL PIKFDKILMN EGGHYNASSG KFVCGVPGIY YFTYDITLAN
KHLAIGLVHN GQYRIRTFDA NTGNHVDVAG STILALKQGD EVWLQIFYSE QNGLFYDPYW TDSLFTGFLI
YADQDDPNEV.