



Recombinant Human IL22RA2 Protein Product Manual

1. Product Basic Information

Product No.: REP07212

Protein Name: IL-22R-Alpha-Interleukin 22-Binding Protein (IL22RA2)

Aliases: CRF2X; CRF2-10; CRF2-S1; IL-22BP; IL-22RA2; ZCYTOR16; IL-22R-alpha-interleukin 22-binding protein

UniProt ID: Q969J5

UniProt Link: <https://www.uniprot.org/uniprotkb/Q969J5/entry>

Species Source: Homo sapiens (Human)

Expression System: Mammalian cell

Protein Length: Full Length of Mature Protein of Isoform 2 (22-231aa)

Molecular Weight: 52.2 kDa

Protein Tag: C-terminal hFc1-tagged

2. Amino Acid Sequence (22-231aa)

TQSTHESLKPQRVQFQSRNFHNILQWQPGRALTGNSSVYFVQYKIYGQRQWKNKE
DCWGTQELSCDLTSETSDIQEPYYGRVRAASAGSYSEWSMTPRFTPWWETKIDPP
VMNITQVNGSLLVILHAPNLPYRYQKEKNVSIEDYYELLYRVFIINNSLEKEQKVYEG
AHRAVEIEALTPHSSYCVVAEIYQPMLDRRSQRSEERCVEIP

3. Storage Buffer

Liquid Delivery Form: Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

Lyophilized Powder Delivery Form: Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause

5. Product Description

This product is a recombinant Human IL22RA2 full length of mature protein of isoform 2 protein (22-231aa) expressed in Mammalian cell. The protein is with hFc1 tag at the C-terminus, which facilitates protein purification, detection and identification. IL22RA2, also known as CRF2X or CRF2-10 or CRF2-S1, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.