

Recombinant Human STRA6 Protein Product Manual

1. Product Basic Information

Product No.: REP08369

Protein Name: Rbp Receptor (STRA6)

Aliases: MCOPS9; MCOPCB8; PP14296; SLC69A1; RBP receptor; receptor for retinol uptake STRA6; retinol binding protein 4 receptor; stimulated by retinoic acid 6 homolog; retinol-binding protein receptor STRA6; s...

UniProt ID: Q9BX79

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9BX79/entry>

Species Source: Homo sapiens (Human)

Expression System: Mammalian cell

Protein Length: Partial (1-50aa)

Molecular Weight: 34.2 kDa

Protein Tag: C-terminal hFc1-tagged

2. Amino Acid Sequence (1-50aa)

MSSQPAGNQTSPGATEDYSYGSWYIDEPQGGEELQPEGEVPSCHTSIPPG

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 protein denaturation and activity loss.



5. Product Description

This product is a recombinant Human STRA6 partial protein (1-50aa) expressed in Mammalian cell. The protein is with hFc1 tag at the C-terminus, which facilitates protein purification, detection and identification. STRA6, also known as MCOPS9 or MCOPCB8 or PP14296, 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.