

# Recombinant Human SALL4 Protein Product Manual

## 1. Product Basic Information

**Product No.:** REP08156

**Protein Name:** Sal-Like Protein Zinc Finger Protein 797 (SALL4)

**Aliases:** DRRS; IVIC; HSAL4; ZNF797; sal-like protein zinc finger protein 797; zinc finger protein SALL4; spalt like transcription factor 4

**UniProt ID:** Q9UJQ4

**UniProt Link:** <https://www.uniprot.org/uniprotkb/Q9UJQ4/entry>

**Species Source:** Homo sapiens (Human)

**Expression System:** Baculovirus

**Protein Length:** Partial (954-1053aa+11R)

**Molecular Weight:** 16

**Protein Tag:** N-terminal 10xHis-tagged and C-terminal Myc-tagged

## 2. Amino Acid Sequence (954-1053aa+11R)

PKEILAPSVNVDPVWVNQYTSMLNGGLAVKTNESVIQSGGVPTLPVSLGATSVVNN  
ATVSKMDGSQSGISADVEKPSATDGVPKHQFPHFLEENKIAVS

## 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 SALL4 partial protein (954-1053aa+11R) expressed in Baculovirus. The protein is dual-tagged with 10xHis tag at the N-terminus and Myc tag at the C-terminus, which facilitates protein purification, detection and identification. SALL4, also known as DRRS or IVIC or HSAL4, 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.