

# Human SSR2 Recombinant Protein



RPPB4832

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## Product Information    Protein Information

**Product SKU:**

RPPB4832

**Accession:**

P43308

**Host:**

E.coli.

**Protein description:**

SSR2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 155 amino acids (18-149a.a) and having a molecular mass of 16.8kDa. SSR2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

HSD25, TLAP, TRAP-BETA, TRAPB, Translocon-associated protein subunit beta, Signal sequence receptor subunit beta, SSR-beta.

**Formulation:**

SSR2 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl.

**Purity:**

Greater than 90% 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:**

MGSSHHHHHH SGLVPRGSH MGSEEGARLL ASKLLNRYA VEGRDLTLQY NIYNVGSSAA LDVELSDDSF  
PPEDFGIVSG MLNVKWDRIA PASNVSHTVV LRPLKAGYFN FTSATITYLA QEDGPVVIGS TSAPGQGGIL  
AQREFDRRFS PHFLD.