

Human SSR4 Recombinant Protein



RPPB4833

Product Information Protein Information

Product SKU:

RPPB4833

Accession:

P51571

Host:

Escherichia Coli.

Protein description:

SSR4 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 144 amino acids (24-144 a.a.) and having a molecular mass of 16.1kDa.SSR4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

TRAPD, Translocon-associated protein subunit delta, TRAP-delta, Signal sequence receptor subunit delta SSR-delta.

Formulation:

SSR4 protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 90.0% 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 MGSEACLEPQ ITPSYTTSD AVISTETVFI VEISLTCKNR VQNMALYADV
GGKQFPVTRG QDVGRYQVSW SLDHKSAHAG TYEVRFFDEE SYLLRKAQR NNEDISIIPP LFTVSVDHRG
TWNG.