

Human OSR2 Recombinant Protein



RPPB4171

Product Information Protein Information

Product SKU:

RPPB4171

Accession:

Q8N2R0

Host:

E.coli.

Protein description:

OSR2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 299 amino acids (1-276 a.a) and having a molecular mass of 33kDa. OSR2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Odd-Skipped Related Transcription Factor 2 , Odd-Skipped Related 2 (Drosophila), Protein odd-skipped-related 2.

Formulation:

OSR2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 80% 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 MGSMGSKALP APIPLHPSLQ LTNYSFLQAV NTFPATVDHL QGLYGLSAVQ
TMHMHNTLGL YPNVHEITRS TITEMAAAQG LVDARFPFPA LPFTTHLFHP KQGAIAHVLP ALHKDRPRFD
FANLAVAATQ EDPPKMGDLS KLSPLGSPV SGLSKLTPDR KPSRGRLPSK TKKEFICKFC GRHFTKSYNL
LIHERHTDE RPYTCDICHK AFRRQDHLRD HRYIHSKEKP FKQCECGKF CQSRTLAVHK TLHMQTSSPT
AASSAAKCSG ETVICGGTA.