
Product Data Sheet

Product Name: OSR2 Human
 Cat. No.: GP24110
 Batch No.: 1

Product Data

Purity	>98%	Source	E.coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Odd-Skipped Related Transcription Factor 2 ; Odd-Skipped Related 2 (Drosophila); Protein odd-skipped-related 2.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMGSKALP APIPLHPSLQ LTNYSFLQAV NTFPATVDHL QGLYGLSAVQTMHMNHWTLG YPNVHEITRS TITEMAAAQG LVDARFPFPA LPFTTHLFHP KQGAIAHVLP ALHKDRPRFDFANLAVAATQ EDPPKMGDLS KLSPGLGSPi SGLSKLTPDRKPSRGRLPSK TKKEFICKFC GRHFTKSYNL LIHERHTHDE RPYTCDICHKAFRRQDHLRD HRYIHSKEKP FKCQECGKGF CQSRTLAVHK TLHMQTSSPT AASSAAKCSG ETVICGGTA.		
Formulation	OSR2 protein solution (1mg/ml) containing 20mM Tris-HClbuffer (pH 8.0), 10% glycerol and 0.4M Urea.		

Introduction

Odd-Skipped Related Transcription Factor 2, also known as OSR2 belongs to the Odd C2H2-type zinc-finger protein family. OSR2 is a mammalian homolog of the Drosophila odd-skipped family of transcription factors.

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.

Background

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.

Caution: Product has not been fully validated for medical applications. For research use only.

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