

## Product datasheet for **AR51614PU-S**

### OSR2 (His-tag) Human Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	OSR2 (His-tag) human recombinant protein, 0.1 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMGSKALP APIPLHPSLQ LTNYSFLQAV NTFPATVDHL QGLYGLSAVQ TMHMNHWTLG YPNVHEITRS TITEMAAAQG LVDARFPFPA LPFTTHLFHP KQGAIAHVLP ALHKDRPRFD FANLAVAATQ EDPPKMGDLS KLSPLGLSPI SGLSKLTPDR KPSRGRLP SK TKKEFICKFC GRHFTKSYNL LIHERHTHDE RPYTCDICHK AFRRQDHLRD HRYIHSKEKP FKQCQCGKGF CQSRTLAVHK TLHMQTSSPT AASSAAKCSG ETVICGGTA
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	33.0 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>80% by SDS - PAGE
<b>Buffer:</b>	<p>Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays.</p> <p>State: Liquid purified protein</p> <p>Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea</p>
<b>Preparation:</b>	Liquid purified protein
<b>Protein Description:</b>	Recombinant human OSR2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
<b>Storage:</b>	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_001135934</a>
<b>Locus ID:</b>	116039
<b>UniProt ID:</b>	<a href="#">Q8N2R0</a>
<b>Cytogenetics:</b>	8q22.2

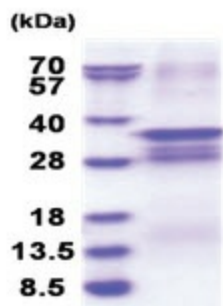


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**Synonyms:** Protein odd-skipped-related 2

**Summary:** OSR2 is a mammalian homolog of the Drosophila odd-skipped family of transcription factors (Lan et al., 2004 [PubMed 15175245]).[supplied by OMIM, Mar 2008]

**Product images:**



15% SDS-PAGE (3ug)