

Recombinant Human OXSR1, GST-tagged

Cat. No. OXSR1-1487H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OXSR1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-308aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	OXSR1 oxidative-stress responsive 1 [Homo sapiens]
Official Symbol	OXSR1
Synonyms	OXSR1; oxidative-stress responsive 1; OSR1; serine/threonine-protein kinase OSR1; KIAA1101; oxidative stress-responsive 1 protein;
Gene ID	9943

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mRNA Refseq	NM_005109
Protein Refseq	NP_005100
MIM	604046
UniProt ID	O95747
Chromosome Location	3p22.2
Function	ATP binding; magnesium ion binding; nucleotide binding; protein serine/threonine kinase activity;

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