

Recombinant Human MSRA protein, His&Myc-tagged

Cat. No. MSRA-4895H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MSRA protein(Q9UJ68)(24-235aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	24-235aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	MSRA methionine sulfoxide reductase A [Homo sapiens]
Official Symbol	MSRA
Synonyms	MSRA; methionine sulfoxide reductase A; mitochondrial peptide methionine sulfoxide reductase; peptide Met(O) reductase; peptide met (O) reductase; protein-methionine-S-oxide reductase; peptide methionine sulfoxide reductase; peptide-methionine (S)-S-oxide reductase; cytosolic methionine-S-sulfoxide reductase; PMSR;
Gene ID	4482
mRNA Refseq	NM_001135670
Protein Refseq	NP_001129142
MIM	601250
UniProt ID	Q9UJ68

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA