

Recombinant Human MSRA protein, His&Myc-tagged

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

SPECIFICATION

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|-------------------------|---|
| 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%. |

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

GENE INFORMATION

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|------------------------|--|
| 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 |

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