

# Product Datasheet

## Recombinant *E. coli* Methionine Sulfoxide Reductase B His Protein NBP1-72288-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-72288-0.1mg**

Recombinant E. coli Methionine Sulfoxide Reductase B His Protein

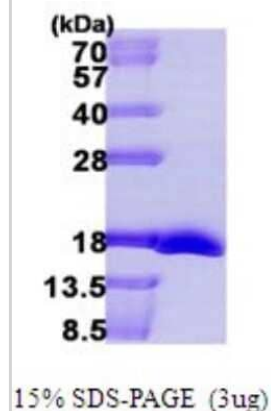
| Product Information     |  |
|-------------------------|--|
| Unit Size               | 0.1 mg   |
| Concentration           | 1 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Preservative            | No Preservative  |
| Purity                  | >95%, by SDS-PAGE  |
| Buffer                  | 20 mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1 M NaCl, 1 mM DTT                      |
| Target Molecular Weight | 17.6 kDa   |

| Product Description |  |
|---------------------|--|
| Description         | <p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-137 of E.coli Methionine Sulfoxide Reductase B</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MANKPSAEEL KKNLSEMQFY VTQNHGTEPP FTGRLLHNKR DGVYHCLICD APLFHSQTKY DSGCGWPSFY EPVSEESIRY IKDLSHGMQR IEIRCGNCDA HLGHVFPDGP QPTGERYCVN SASLRFTDGE NGEEING</p> |
| Gene ID             | 51734  |
| Gene Symbol         | MSRB1  |
| Species             | E. coli  |

| Product Application Details |          |
|-----------------------------|----------|
| Applications                | SDS-Page |
| Recommended Dilutions       | SDS-Page |

**Images**

SDS-Page: Recombinant E. coli Methionine Sulfoxide Reductase B Protein [NBP1-72288] - 15% SDS-PAGE (3ug)





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### **Products Related to NBP1-72288-0.1mg**

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|                   |  |
|-------------------|--|
| NBP1-49302-0.05mg | Recombinant Human Methionine Sulfoxide Reductase B His Protein |
| AF835             | Caspase-3 Antibody [Unconjugated] - Active                     |
| NBP3-03548-100ul  | Methionine Sulfoxide Reductase B Antibody - BSA Free           |
| MAB5457           | Glutathione Peroxidase 4/GPX4 Antibody (565320) [Unconjugated] |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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