

Recombinant Mouse Msrb3 Protein, Myc/DDK-tagged

Cat. No. Msrb3-4197M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length methionine sulfoxide reductase B3 (Msrb3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the reduction of free and protein-bound methionine sulfoxide to methionine.
Molecular Mass	20.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name [Msrb3 methionine sulfoxide reductase B3 \[Mus musculus \(house mouse\) \]](#)

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Official Symbol	Msrb3
Synonyms	MSRB3; methionine sulfoxide reductase B3; methionine-R-sulfoxide reductase B3, mitochondrial; MsrB2; I-8-23; D430026P16Rik
Gene ID	320183
mRNA Refseq	NM_177092
Protein Refseq	NP_796066
UniProt ID	Q8BU85

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