

Recombinant Mouse MocS3, His-tagged

Cat. No. MocS3-3194M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenylyltransferase and sulfurtransferase MOCS3 (Mocs3)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	460
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of MocS3 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Mocs3 molybdenum cofactor synthesis 3 [Mus musculus]
Official Symbol	Mocs3
Synonyms	MOCS3; molybdenum cofactor synthesis 3; adenyltransferase and sulfurtransferase MOCS3; MPT synthase sulfurylase; molybdopterin synthase sulfurylase; molybdenum cofactor synthesis protein 3; Uba4; 1700020H17Rik;
Gene ID	69372
mRNA Refseq	NM_001160330
Protein Refseq	NP_001153802
Pathway	Sulfur relay system, organism-specific biosystem; Sulfur relay system, conserved biosystem;
Function	ATP binding; URM1 activating enzyme activity; catalytic activity; metal ion binding; nucleotide binding; nucleotidyltransferase activity; sulfurtransferase activity; thiosulfate sulfurtransferase activity; transferase activity;

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