

Recombinant Full Length Human MARS, Flag-tagged

Cat. No. MARS-8990HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human MARS, fused with C-terminal Flag tag, was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
Molecular Mass	101.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Storage	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Concentration	>50 ug/mL as determined by microplate BCA method
Shipping	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
Full Length	Full L.

GENE INFORMATION

Gene Name	MARS methionyl-tRNA synthetase [Homo sapiens (human)]
Official Symbol	MARS

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Synonyms	MARS; MRS; METRS; MTRNS; SPG70; methionyl-tRNA synthetase; methionine--tRNA ligase, cytoplasmic; cytosolic methionyl-tRNA synthetase; NP_004981.2; EC 6.1.1.10
Gene ID	4141
mRNA Refseq	NM_004990
Protein Refseq	NP_004981
MIM	156560
UniProt ID	P56192

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