Recombinant Human MARS1 Protein, His (Fc)-Avi-tagged

Cat. No. MARS1-1370H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MARS1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	MARS1 methionyl-tRNA synthetase 1 [Homo sapiens (human)]
Official Symbol	MARS1
Synonyms	MRS; ILLD; MARS; TTD9; CMT2U; ILFS2; METRS; MTRNS; SPG70

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Gene ID	4141
mRNA Refseq	NM_004990.4
Protein Refseq	NP_004981.2
MIM	156560
UniProt ID	P56192

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