

Recombinant Human IMMT protein, His-tagged

Cat. No. IMMT-838H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IMMT fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	Mitochondrial inner membrane protein is a protein that in humans is encoded by the IMMT gene.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 100 mM Arg.
Molecular Mass	83.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	IMMT inner membrane protein, mitochondrial [Homo sapiens]
Official Symbol	IMMT

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Synonyms	IMMT; inner membrane protein, mitochondrial; inner membrane protein, mitochondrial (mitofilin); mitochondrial inner membrane protein; HMP; MINOS2; mitochondrial inner membrane organizing system 2; mitofilin; P87; P89; motor protein; proliferation-inducing gene 4; cell proliferation-inducing protein 52; cell proliferation-inducing gene 4/52 protein; PIG4; PIG52; P87/89; MGC111146; DKFZp779P1653;
Gene ID	10989
mRNA Refseq	NM_006839
Protein Refseq	NP_006830
MIM	600378
UniProt ID	Q16891
Chromosome Location	2p11.2
Function	protein binding;