

Recombinant Human IMMT Protein, GST-tagged

Cat. No. IMMT-225H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IMMT Protein was expressed in E. coli with GST tag.
Species	Human
Source	E.coli
Form	The purified protein was resolved in 1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 15% glycerol.
Molecular Mass	61 kDa
AA Sequence	ACQLSGVTAAQSCLCGKFVLRPLRPCRRYSTSGSSGLTTGKIAGAGLLFVGGGIG GTILYAKWDSHFRESVEKTIPYSDKLFEMVLGPAAYNVPLPKKSIQSGPLKISSVSEV MKESKQPASQLQKQKGDTPASATAPTEAAQIISAAGDTLSVPAPAVQPEESLKT DHP EIGEGKPTPALSEEASSSSIRERPPEEVAARLAQQEKQEQVKIESLAKSLEDALRQTA SVTLQAIAAQNAAVQAVNAHSNILKAAMDNSEIAGEKKSAQWRTVEGALKERRKAV DEAADALLK
Storage	Aliquot and store at -20 centigrade to -80 centigrade for up to 6 months. Avoid freeze thaw cycles.

GENE INFORMATION

Gene Name	IMMT inner membrane protein, mitochondrial [Homo sapiens]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	IMMT
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_001100169
Protein Refseq	NP_001093639
MIM	600378
UniProt ID	Q16891

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