

## Recombinant Human TOMM22, GST-tagged

Cat. No. TOMM22-3346H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TOMM22 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-142aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	TOMM22 translocase of outer mitochondrial membrane 22 homolog (yeast) [ Homo sapiens ]
<b>Official Symbol</b>	TOMM22
<b>Synonyms</b>	TOMM22; translocase of outer mitochondrial membrane 22 homolog (yeast); mitochondrial import receptor subunit TOM22 homolog; TOM22; mitochondrial import receptor Tom22; translocase of outer membrane 22 kDa subunit homolog; 1C9-2;

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	MST065; MSTP065;
<b>Gene ID</b>	56993
<b>mRNA Refseq</b>	NM_020243
<b>Protein Refseq</b>	NP_064628
<b>MIM</b>	607046
<b>UniProt ID</b>	Q9NS69
<b>Chromosome Location</b>	22q12-q13
<b>Pathway</b>	Metabolism of proteins, organism-specific biosystem; Mitochondrial Protein Import, organism-specific biosystem;
<b>Function</b>	protein binding; protein transmembrane transporter activity; protein transmembrane transporter activity; receptor activity;

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