Recombinant Human TOM20, GST-tagged

Cat. No. TOM20-3345H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TOM20 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-145aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	TOMM20 translocase of outer mitochondrial membrane 20 homolog (yeast) [Homo sapiens]
Official Symbol	TOMM20
Synonyms	TOMM20; translocase of outer mitochondrial membrane 20 homolog (yeast); mitochondrial import receptor subunit TOM20 homolog; KIAA0016; MAS20; MOM19; TOM20; translocase of outer mitochondrial membrane 20 homolog type II;

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	mitochondrial 20 kDa outer membrane protein; outer mitochondrial membrane receptor Tom20; MGC117367;
Gene ID	9804
mRNA Refseq	NM_014765
Protein Refseq	NP_055580
MIM	601848
UniProt ID	Q15388
Chromosome Location	1q42
Pathway	Metabolism of proteins, organism-specific biosystem; Mitochondrial Protein Import, organism-specific biosystem;
Function	P-P-bond-hydrolysis-driven protein transmembrane transporter activity; protein binding; unfolded protein binding;

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