

Recombinant Human TIMM23 Protein, His-tagged

Cat. No. TIMM23-1028H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TIMM23 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	Essential component of the TIM23 complex, a complex that mediates the translocation of transit peptide-containing proteins across the mitochondrial inner membrane. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl. 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.
Molecular Mass	21.8 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TIMM23 translocase of inner mitochondrial membrane 23 homolog (yeast) [Homo sapiens]
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Official Symbol	TIMM23
Synonyms	TIM23
Gene ID	100287932
mRNA Refseq	NM_006327
Protein Refseq	NP_006318
MIM	605034
UniProt ID	O14925

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