

Recombinant Full Length Human TMEM101 Protein, GST-tagged

Cat. No. TMEM101-6421HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC4251 full-length ORF (AAH07438, 1 a.a. - 257 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	257 amino acids
Description	TMEM101 (Transmembrane Protein 101) is a Protein Coding gene. GO annotations related to this gene include signal transducer activity.
Molecular Mass	54.01 kDa
AA Sequence	MASKVGSRRWMLQLIMQLGSVLLTRCPFWGCFSQLMLYAERAEARRKPDIPVPYLY FDMGA AVL CASFMSFGVKRRWFALGAALQLAISTYAAYIGGYVHYGDWLKVRMYSR TVAIIGGFLVLASGAGELYRRKPRSRSLQSTGQVFLGIYLICVAYSLQHSKEDRLAYL NHLPGGELMIQLLFVLYGILALAFLSGYYVTLAAQILAVLLPPVMLLIDGNVAYWHNTR RVEFWNQMKLLGESVGIFGTAVILATDG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	TMEM101 transmembrane protein 101 [Homo sapiens]
Official Symbol	TMEM101
Synonyms	TMEM101; transmembrane protein 101; FLJ23987; MGC4251; putative NF-kappa-B-activating protein 130;
Gene ID	84336
mRNA Refseq	NM_032376
Protein Refseq	NP_115752
UniProt ID	Q96IK0

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