

Recombinant Human TMEM187 Protein, GST-tagged

Cat. No. TMEM187-2185H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CXorf12 full-length ORF (AAH08203, 1 a.a. - 261 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene consists of two exons and encodes a multi-pass membrane protein. An alternatively spliced transcript variant encoding the same protein has been found, but its biological validity is not determined. [provided by RefSeq, May 2010]
Molecular Mass	54.45 kDa
AA Sequence	MNPEWGQAFVHVAVAGGLCAVAVFTGIFDSVSVQVGYEHYAEAPVAGLPAFLAMP FNSLVNMAYTLLGLSWLHRGGAMGLGPRYLKDVFAAMALLYGPVQWLRLWTQWR RAAVLDQWLTLPIFAWPVAWCLYLDRGWRPWLFLSLECVSLASYGLALLHPQGFEV ALGAHVVAAVGQALRTHRHYGSTTSATYLALGVLSCLGFFVLKLCDHQLARWRLFQ CLTGHFWSKVCDVLQFHF AFLFLTHFNTHPRFHPSSGGKTR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	TMEM187 transmembrane protein 187 [Homo sapiens]
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Official Symbol	TMEM187
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Synonyms	TMEM187; transmembrane protein 187; chromosome X open reading frame 12 , CXorf12; DXS9878E; ITBA1; CXorf12; FLJ95849;
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Gene ID	8269
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mRNA Refseq	NM_003492
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Protein Refseq	NP_003483
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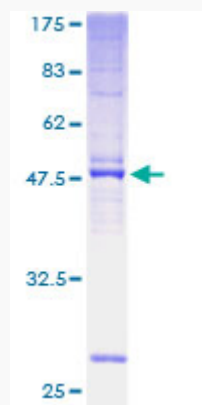
MIM	300059
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UniProt ID	Q14656
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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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