

Recombinant Full Length Human TMEM187 Protein, GST-tagged

Cat. No. TMEM187-2329HF **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	In Vitro Cell Free System
ProteinLength	261 amino acids
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 CLTGHFWSKVCDVLQFHFAFLFLTHFNTHPRFHPSSGGKTR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Protein Array

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

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