

Recombinant Human TMEM14B Protein (1-114 aa), GST-tagged

Cat. No. TMEM14B-836H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMEM14B Protein (1-114 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-114 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	39.1 kDa
AA Sequence	MEKPLFPLVPLHWFGFGYTALVVS GGIVGYVKTGSVPSLAAGLLFGSLAGLGAYQLY QDPRNVWGFLAATSVTFVGVMGMRSYYYGKFMPVGLIAGASLLMAAKVGVRMLMT SD
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

 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

is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name [TMEM14B transmembrane protein 14B \[Homo sapiens \]](#)

Official Symbol [TMEM14B](#)

Synonyms TMEM14B; transmembrane protein 14B; MGC1223; FLJ60468;

Gene ID [81853](#)

mRNA Refseq [NM_001127711](#)

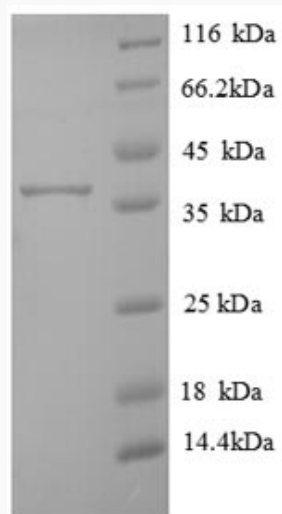
Protein Refseq [NP_001121183](#)

UniProt ID [Q9NUH8](#)

 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



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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