

Recombinant Human TMEM44 Protein (269-439 aa), His-SUMO-tagged

Cat. No. TMEM44-838H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMEM44 Protein (269-439 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	269-439 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	34.8 kDa
AA Sequence	MKSKMRQALGFAKEARESPDTQALLTCAEKEEENQENLDWVPLTTLSHCKSLRTMT AISRYMELTIEPVQQAGCSATRLPGDGQTSAGDASLQDPPSYPPVQVIRARVSSGS SSEVSSINSDLQKYWEALNSEQWDPEDVNLEGSKENVELLGSQVHQDSVRTAHL SDDD
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.

 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

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 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 TMEM44 transmembrane protein 44 [Homo sapiens]

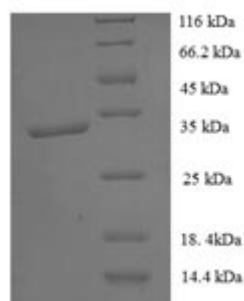
Official Symbol TMEM44

Gene ID 93109

mRNA Refseq NM_138399.4

Protein Refseq NP_612408.3

UniProt ID Q2T9K0



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

 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

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