Recombinant Human TMEM141 Protein (1-108 aa), GST-tagged

Cat. No. TMEM141-835H **Lot. No.** (See product label)

SPECIFICATION

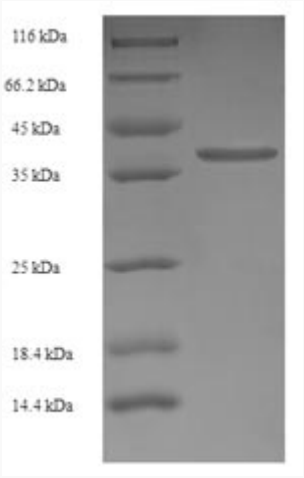
Product Overview	Recombinant Human TMEM141 Protein (1-108 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-108 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	38.9 kDa
AA Sequence	MVNLGLSRVDDAVAAKHPGLGEYAACQSHAFMKGVFTFVTGTGMAFGLQMFIQRK FPYPLQWSLLVAVVAGSVVSYGVTRVESEKCNNLWLFLETGQLPKDRSTDQRS
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 is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12

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	months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name	TMEM141 transmembrane protein 141 [Homo sapiens]
Official Symbol	TMEM141
Synonyms	TMEM141; transmembrane protein 141; MGC14141; RP11-216L13.7;
Gene ID	85014
mRNA Refseq	NM_032928
Protein Refseq	NP_116317
UniProt ID	Q96I45



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

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