

Recombinant Human TMEM192 protein, GST-tagged

Cat. No. TMEM192-17H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMEM192 protein(193-271 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	193-271 aa
Tag	N-GST
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term

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storage.

AA SequenceKIRRFNKAKPEPDILEEEKIYAYPSNITSETGFRTISSLEEIVEKQGDTIEYLKRHNALLS
KRLALTSDDLGCQPSRT**GENE INFORMATION****Gene Name**

TMEM192 transmembrane protein 192 [Homo sapiens]

Official Symbol

TMEM192

Synonyms

TMEM192; transmembrane protein 192; FLJ38482;

Gene ID

201931

mRNA Refseq


NM_001100389

Protein Refseq

NP_001093859

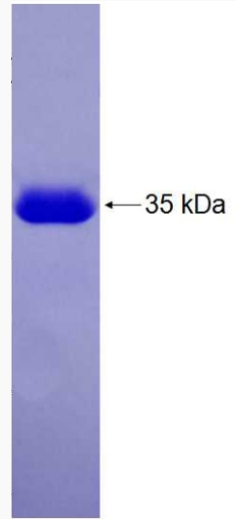
UniProt ID

Q8IY95

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SDS-PAGE



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