

Recombinant Human TMEM158 Full Length Transmembrane protein, His-tagged

Cat. No. TMEM158-1906H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMEM158 protein(Q8WZ71)(21-300aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	21-300aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	29.9 kDa
AA Sequence	GAADAPGLLGVPSNASVNASSADEPIAPRLLASAAPGPPERPGPEEAAAAAAPCNIS VQRQMLSSLLVRWGRPRGFQCDLLLSTNAHGRAFFAAAFHRVGPPLLIEHLGLAA GGAQQDLRLCVGCGWVRGRRTGRLRPAAAPSAAAATAGAPTALPAYPAAEPPGPL WLQGEPLHFCCLDFSLEELQGEPGWRLNRKPIESTLVACFMTLVIVVWSVAALIWPV PIIAGFLPNGMEQRRRTTASTTAATPAAVPAGTTAAAAAAAAAAAAAAVTSGVATK
Purity	Greater than 90% as determined by SDS-PAGE.

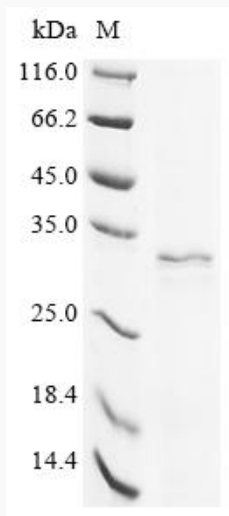
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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.
GENE INFORMATION	
Gene Name	TMEM158 transmembrane protein 158 (gene/pseudogene) [Homo sapiens]
Official Symbol	TMEM158
Synonyms	TMEM158; transmembrane protein 158 (gene/pseudogene); transmembrane protein 158; p40BBp; Ras induced senescence 1; RIS1; BINP receptor; 40 kDa BINP-binding protein; brain specific binding protein; brain injury-derived neurotrophic peptide (BINP) binding protein; BBP; p40BBP; DKFZp586E1621;
Gene ID	25907
mRNA Refseq	NM_015444
Protein Refseq	NP_056259
UniProt ID	Q8WZ71

SDS-PAGE



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