



Recombinant Human Transmembrane protein 132E (TMEM132E)

Product Code	CSB-EP023703HU
Abbreviation	TMEM132E
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6IEE7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	RSHPASPSPPGPQASPVLVSYRLSHTRLAFLREARPPSPAVANSSLQRSEP FVVFQTK ELPVLNVSLGPFSTSQVVARELLQPSSTLDIPERLTVNWKVRAFIVRSHVPASQ PVVQVL FYVAGRDWDDFGVTERLPCVRLHAFRDAREHPLLIGSISLFRPPPRRTLQEH RLDSNLM IRLPDRPLKPGEVLSILLYLAPNSSSPSSPSVEHFTLRVKAKKGVTLTGKSRSG QWHVT SELTGAKHSTATVDVAWAQSTPLPPREGQGPLEILQLDFEMENFTSQSVKRR IMWHIDY RGHGALPDLERAVTELTVIQRDVQAILPLAMDTEIINTAILTGRTVAIPVKVIAIEV NGL VLDISALVECESDNEDIKVSSSCDYVVFVSGKESRGSMNARVTFRYDVLNAPLE MTWVWP KLPLHIELSDARLSQVKGWRVPILPDRRSVRESEDEDEEEEEERRQSASRGCTL QYQHATL QVFTQFHSTTSSEGTQVVTMLGPDWLVEVTDLVSDFMRVGDPRVAHMDVSS TLAGLEPGT TPFKVVSPLEAVLGETLLTVTEEKVSITQLQAQVVASLALSLRPSPGSSHTILA TTAAQ QTLSFLKQEALLSLWLSYSDGTTAPLSLYSPRDYGLLVSSLDEHVATVTQDRA FPLVVAE AEGSGELLRAELTIAESCQKTKRKSVLATTVPGLRVHFGRDEEDPTYDYPGPS QPGPGGG EDEARGAGPPGSALPAPEAPGPGTASPVPPTEDFLPLPTGFLQVPRGLTDLE IGMYA
Source	E.coli
Target Names	TMEM132E
Protein Names	Recommended name: Transmembrane protein 132E



Expression Region	26-803
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Extracellular domain
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.