

Recombinant Full Length Human Transmembrane Protein 232(TM232) Protein, His-Tagged

Cat. No. RFL6962HF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Human Transmembrane protein 232(TM232) Protein (C9JQI7) (1-657aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Human

Source

E.coli

ProteinLength

Full Length (1-657)

Form

Lyophilized powder

AA Sequence

MNMPV NKSPMINTCGGISSPYHEELWKLNFQHL SGERGHKSRPTFSITKEFILRFNQ
 TQN SKEKEELLE LARKIILRCKRKLGLKTLGSGRHVHLPAAWTEVIYLAQCKGEIQDE
 SLNML YASLDHASFDYDHLPALFFVAESVLYRLCCDASLKTYLYSVEIKLAKIGYLVF
 LRLFIF L HGHLESFKQHLLRLQPPLYALSFGASYHKYPNIFSNVQFILKASEIIGKRE
 LRSESIF RPVEDKKRYENTDSDMGGYEINHLLWHCVAAWSCVQNNSPQLNNVLEH
 LVFHKTQLQKKC WLDSVLALLVLGEAAKLNMACLKALMDVVRDFVSSIMSVQNQEE
 SCKVDDFSWAWNVVYI YTVILAEICLYAATSDLRKTALIGFCHCKSSQKNILYLDKSV
 PPELKETSILSLLEYFSS KMSENC DQVVWTGYYGLVYNLVKISWELQGDEEQDGLR
 NMIWQTLQKTKDY EEDVRIQNA INIAQAE LNDPTDPFTRYSTNISSNVGEEVFSKYIG
 WRIANTLSKLFPPPIEAHFLPLKK PSIKKDQTKYPNKKLESVKKQVLHFTVREHPSVS
 EIPMFPYPDFFTKADKELAKIIDHHW QEELKIREKEDAICKAQELKDKKLA EKNHFQE
 VMKKREEKLHKQTKPYELPYRKEVI

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

Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	TMEM232
Synonyms	TMEM232; Transmembrane protein 232
UniProt ID	C9JQI7

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