Recombinant Full Length Human TMEM240 Protein, C-Flag-tagged

Cat. No. TMEM240-824HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TMEM240 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a transmembrane-domain containing protein found in the brain and cerebellum. Mutations in this gene result in spinocerebellar ataxia 21.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	19.7 kDa
AA Sequence	MSMSANTMIFMILGASVVMAIACLMDMNALLDRFHNYILPHLRGEDRVCHCNCGRH HIHYVIPYDGDQSV VDASENYFVTDSVTKQEIDLMLGLLLGFCISWFLVWMDGVLHC AVRAWRAGRRYDGSWTWLPKLCSLREL GRRPHRPFEEAAGNMVHVKQKLYHNGHPSPRHLTRTRPLEQKLISEEDLAANDILD YKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

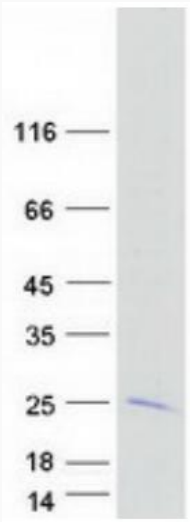
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	TMEM240 transmembrane protein 240 [Homo sapiens (human)]
Official Symbol	TMEM240
Synonyms	SCA21; C1orf70
Gene ID	339453
mRNA Refseq	NM_001114748.2
Protein Refseq	NP_001108220.1
MIM	616101
UniProt ID	Q5SV17

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Coomassie blue staining of purified TMEM240 protein.

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