

Product datasheet for TP311212M

TMEM229B (NM_182526) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 14 open reading frame 83 (C14orf83), 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211212 protein sequence Red=Cloning site Green=Tags(s)
	MASAEPLTALSRWYLYAIHGYFCEVMFTAAWEFVVNLNWKFPGVTSVWALFIYGTSILIVERMYLRLRGR CPLLLRCLIYTLWTYLWEFTTGFILRQFNACPWDYSQFDFDFMGLITLEYAVPWFCGALIMEQFIIRNTL RLRFDKDAEPGEPSGALALANGHVKTD
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	19.4 kDa
Concentration:	>0.05 μ g/ μ L as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 872332</u>
Locus ID:	161145
UniProt ID:	Q8NBD8
RefSeq Size:	4068



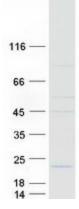
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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	TMEM229B (NM_182526) Human Recombinant Protein – TP311212M
Cytogenetics:	14q24.1
RefSeq ORF:	501
Synonyms:	C14orf83
Protein Families	Transmembrane

Product images:



Coomassie blue staining of purified TMEM229B protein (Cat# [TP311212]). The protein was produced from HEK293T cells transfected with TMEM229B cDNA clone (Cat# [RC211212]) using MegaTran 2.0 (Cat# [TT210002]).

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