

Product datasheet for TP300652L

TMED9 (NM_017510) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human transmembrane emp24 protein transport domain containing 9 (TMED9), 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC200652 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MAVELGVLLVRPRPGTGLGRVMRTLLLVLWLATRGSALYFHIGETEKKCFIEEIPDETMVIGNYRTQLYD KQREEYQPATPGLGMFVEVKDPEDKVILARQYGSEGRFTFTSHTPGEHQICLHSNSTKFSLFAGGMLRVH LDIQVGEHANDYAEIAAKDKLSELQLRVRQLVEQVEQIQKEQNYQRWREERFRQTSESTNQRVLWWSILQ TLILVAIGVWQMRHLKSFFEAKKLV **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 27.1 kDa **Concentration:** >0.05 µg/µL 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: 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: NP 059980 Locus ID: 54732



View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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

	TMED9 (NM_017510) Human Recombinant Protein – TP300652L	
UniProt ID:	<u>Q9BVK6</u> , <u>A0A024R7M0</u>	
RefSeq Size:	1402	
Cytogenetics:	5q35.3	
RefSeq ORF:	705	
Synonyms:	GMP25; HSGP25L2G; p24a2; p24alpha2; p25	
Summary:	This gene is a member of a family of genes encoding transport proteins located in the endoplasmic reticulum and the Golgi. A similar gene in mouse is the target of microRNA miR-296, which is part of an imprinted cluster. [provided by RefSeq, Jul 2016]	
Protein Families	Transmembrane	

Product images:

188	_	
98	-	
62	_	
49	-	
38	_	
28	_	
17	_	
14	_	
63	=	

Coomassie blue staining of purified TMED9 protein (Cat# [TP300652]). The protein was produced from HEK293T cells transfected with TMED9 cDNA clone (Cat# [RC200652]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US