

Recombinant Human TMEM53 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TMEM53-5829H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TMEM53 MS Standard C13 and N15-labeled recombinant protein (NP_078863) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TMEM53 (Transmembrane Protein 53) is a Protein Coding gene.
Molecular Mass	31.6 kDa
AA Sequence	MASAELDYTIEIPDQPCWSQKNPSPPGGKEAETRQPVVILLGWGGCKDKNLAKYS AIYHKRGCVIRYTPWHMVFFSESLGIPSLRVLAQKLELLFDYEIEKEPLLHFVFSNGG VMLYRYVLELLQTRRFCRLRVVGTIFDSAPGDSNLVGALRALAAILERRAAMLRLLLL VAFALVVVLFHVLLAPITALFHTHFYDRLQDAGSRWPELYLYSRADEVVLARDIERMV EARLARRVLARSVDFVSSAHVSHLRDYPTYTSLCVDFMRNCVRCRTRTRPLEQKLIS EEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name TMEM53 transmembrane protein 53 [Homo sapiens (human)]

Official Symbol TMEM53

Synonyms TMEM53; transmembrane protein 53; NET4; transmembrane protein 53; novel DUF829 domain-containing protein

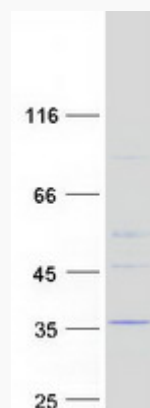
Gene ID 79639

mRNA Refseq NM_024587

Protein Refseq NP_078863

UniProt ID Q6P2H8

SDS-PAGE



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