

## Recombinant Human TMEM98 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TMEM98-3041H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	TMEM98 MS Standard C13 and N15-labeled recombinant protein (NP_056359) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a transmembrane protein. A missense mutation in this gene result in Nanophthalmos 4 (NNO4). Alternatively spliced transcript variants encoding the same protein have been found for this gene.
<b>Molecular Mass</b>	24.6 kDa
<b>AA Sequence</b>	METVVIVAIGVLATIFLASFAALVLVCRQRYCRPRDLLQRYDSKPIVDLIGAMETQSEP SELELDDVVITNPHIEAILENEDWIEDASGLMSHCIAILKICHTLTEKLVAMTMGSGAK MKTSASVSDIIVAKRISPRVDDVVKSMYPPLDPKLLDARTTALLLSVSHLVLVTRNA CHLTGGLDWIDQSLSAEEHLEVLREAALASEPDKGLPGPEGFLQEQSAITRTRPLE QKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling conditions.

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<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
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<b>Concentration</b>	50 µg/mL as determined by BCA
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<b>Storage Buffer</b>	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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## GENE INFORMATION

<b>Gene Name</b>	TMEM98 transmembrane protein 98 [ Homo sapiens (human) ]
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<b>Official Symbol</b>	TMEM98
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<b>Synonyms</b>	TMEM98; transmembrane protein 98; TADA1; transmembrane protein 98
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<b>Gene ID</b>	26022
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<b>mRNA Refseq</b>	NM_015544
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<b>Protein Refseq</b>	NP_056359
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<b>MIM</b>	615949
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<b>UniProt ID</b>	Q9Y2Y6
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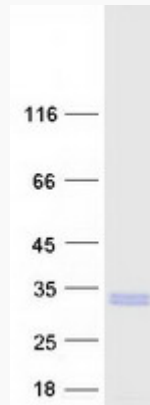
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SDS-PAGE



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