

# Active Recombinant Full Length Human TMEM98 Protein, C-Flag-tagged

**Cat. No.** TMEM98-437HFL    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human TMEM98 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<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>Form</b>	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Bio-activity</b>	Cell treatment
<b>Molecular Mass</b>	24.4 kDa
<b>AA Sequence</b>	METVVIVAIGVLATIFLASFAALVLVCRQRYCRPRDLLQRYDSKPIVDLIGAMETQSEP SELELDDVVIT NPHIEAILENEDWIEDASGLMSHCIAILKICHTLTEKLVAMTMGSGAK MKTSASVSDIIVVAKRISPRVD DVVKSMYPPLDPKLLDARTTALLLSVSHLVLVTRNA CHLTGGLDWIDQSLSAEEHLEVLREAALASEPD KGLPGPEGFLQEQAITRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining.

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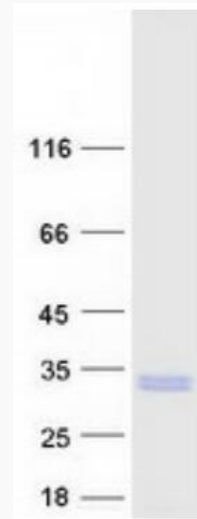
 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method.
<b>Preparation</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Protein Families</b>	Transmembrane
<b>Full Length</b>	Full L.

## GENE INFORMATION

<b>Gene Name</b>	TMEM98 transmembrane protein 98 [ Homo sapiens (human) ]
<b>Official Symbol</b>	TMEM98
<b>Synonyms</b>	TADA1
<b>Gene ID</b>	26022
<b>mRNA Refseq</b>	NM_015544.3
<b>Protein Refseq</b>	NP_056359.2
<b>MIM</b>	615949
<b>UniProt ID</b>	Q9Y2Y6



Coomassie blue staining of purified TMEM98 protein.

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