

Product datasheet for SC205535

TIMM9 (NM_012460) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: TIMM9

Synonyms: TIM9; TIM9A

Mammalian Cell: Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_012460

Insert Size: 569 bp

Insert Sequence: >SC205535 3'UTR clone of NM_012460

The sequence shown below is from the reference sequence of NM_012460. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGGATGCC
AAAGCAGGACTCCTGGCCAACCACGATAGAGAAGTCTGATGGATGAAAGATTGCCA
ACAGCTGTTATTGAAATGAGGACTCATCTGATAGAATCCCTGAAAGCAGTAGCCACCATGTTCAA
CCATCTGTCATGACTTTGGCAAATGAAACCGCTGGAGAAACAAAATTGCTATTTACCCAGGAATAAT
CACAAATAGAAGGTCTATTGTCAGTGAATAAAAGATGCAACATTGTTGAGGCCCTATGATTCAAC
AGCTTGGTCACTTGTAGAAAAAATAACCATTGTTCTCAATTGACTGTTAATTAAAGCAACT
TATGTGTTGATGTATGAGATAGAAAAATTTTATTACTCAAAGTAAAATAATGAAATATCACT
GAGCAGTTTTACTGTATGGTACCATAGTATTCTCACTGGACTGTGGATACGTTGAATGTTTTC
AATCAGGATCATCTCCAAGCAGTCCTGTTCATGTCGCTCAAATTGCTGGTAACATAAAAA
TAGTTACTTGCTAATCA
ACCGTAAGCGGGCGGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_012460.4</u>
Summary:	TIMM9 belongs to a family of evolutionarily conserved proteins that are organized in heterooligomeric complexes in the mitochondrial intermembrane space. These proteins mediate the import and insertion of hydrophobic membrane proteins into the mitochondrial inner membrane.[supplied by OMIM, Apr 2004]
Locus ID:	26520
MW:	21.3