

Product datasheet for **SC207583**

IMMP2L (NM_032549) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: IMMP2L (NM_032549) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: IMMP2L
Synonyms: IMMP2L-IT1; IMP2; IMP2-LIKE
ACCN: NM_032549
Insert Size: 988 bp
Insert Sequence: >SC207583 3'UTR clone of NM_032549
The sequence shown below is from the reference sequence of NM_032549. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGCTTACCAGTACAGAGAGAAGAGGAATGACTGCATGAATCTACCTGAGTTGCTGGCATTGGGAGGCCA
GTTACTGGAAAGGAATGGAAAAAAGAAGCCTCCAAAAGGGAAAACTTCTGACAATATGATGCTGTGCG
AGAAATATTTACAGCACATTAACGATCTGTATTATTAATAAATAATTTTCAAATGTTAAACAGTAT
TAAATGGCACCTGATTTTGTGTTAAATTTAGTCCCTGTTGTTAATGCCCCAAAAATATGCAGACCT
TTGGGAATATAAAAAATTTGCACCCACATGTCTTAATGGGGCTGAATTTTCAGATTATTTGTTACATATA
CTTATTATATTGATTGTTGGGTTTTGATTTTGGTGCTTGCTGCTGAAATAAATTGAAAAATTAATTTCA
ATAAAAAATGATGTATTTGCTCACTTGCTGTTAAGGTAGAACAAAGAAGAACACATATTATACACATAATG
ATGGGAATTACATTGTGATTTGACTATCTACAAAGGAGTAAGTCCAGTTAGGAAGAACAGTAAACAG
TGATGTTAAAAATAAACAAATGATTTGCTAAGGTCCTGTTTTGAGTATTTAATTCTCATTGAGTACATCC
ATTAATGAGGAATTTCTATCTCTCTGAAAATAAGGAATCAAAGTAATGGAGAACCATTCTGTGCGAC
ACTTGCATACAGTCAAGCCTTTCTTATTGGCCCTTTGTAATCCAACATTTCTGAGTGATCTCATGCCTA
TTCACAATGATGGGTAAACCCCTTTATCCGCATTTAGTCATACTATGTGTTTAAAAGTTCTGAGTGAAA
TAGAAGAAAAACAGTCCAGATCAGCCACGTTTGTATTTCTCCCTAATTATTTCTCAGTATTCACGT
CTGTAATACTGAAATCACCAATTGCAAAGTTACAGTAGAATCATAGAGTCTGTAATTTGTATGGATAAT
GGAATAAATCCCTGCATCTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-MluI



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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.
RefSeq:	NM_032549.4
Summary:	This gene encodes a protein involved in processing the signal peptide sequences used to direct mitochondrial proteins to the mitochondria. The encoded protein resides in the mitochondria and is one of the necessary proteins for the catalytic activity of the mitochondrial inner membrane peptidase (IMP) complex. Two variants that encode the same protein have been described for this gene. [provided by RefSeq, Sep 2011]
Locus ID:	83943
MW:	38.1