

Product datasheet for **SC200774**

IMP5 (SPPL2C) (NM_175882) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	IMP5
Synonyms:	IMP5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_175882
Insert Size:	136 bp
Insert Sequence:	>SC200774 3'UTR clone of NM_175882 The sequence shown below is from the reference sequence of NM_175882. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC AAGAGCATGTGACCCAGGCTCCCTTGGAAGTGGAGGCACTGGGACACACGCCTCTCAAAGGGCTGGT GGAACATTGCAGAGCAAGCCATGCATGGCAACAAGAAATCAGGGTATCAAAGAGATTTTCATATCTA ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-MluI
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: NM_175882.3

Summary: Intramembrane-cleaving aspartic protease (I-CLiP) that may be able to cleave type II membrane signal peptides in the hydrophobic plane of the membrane.[UniProtKB/Swiss-Prot Function]

Locus ID: 162540

MW: 4.7