

Product datasheet for **SC211585**

MAEA (NM_001017405) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MAEA (NM_001017405) Human 3' UTR Clone
Symbol:	MAEA
Synonyms:	EMLP; EMP; GID9; HLC-10; P44EMLP; PIG5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001017405
Insert Size:	998 bp
Insert Sequence:	>SC211585 3'UTR clone of NM_001017405 The sequence shown below is from the reference sequence of NM_001017405. 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
TCACAAGCCGAGAAGGTGTACATCATGTAGGCCCCACGTCGTGAAGCGCACGCCTCGGGGACGGGCTGC
AGTGGGCGGGGAGGCCACGCCTTCTCCTGTCCCACGCTCCAGCCTGCCGCGGCTTTCTGTTTCTTGC
GACCAAAGATCCGTGAGCAACGATAAACTCTTAGGAAGAGAGAAAATAAGGTTTCATAAGTTTGTAC
TTGAAAACATTTGGATTGGTAGGATTTTGTAAACACGTCAACCATTTGATGCTTCTGAAAAGTACTTTCA
ACTTGCGAAGGAAACTCTTCTTTAAAGACTGACCTAAACACCGAGGGAAACTTAAGAACGTTTAAATA
TAGGAGTCCGTGATTTCCCTGTGTTTTCAAGTTTCTTCTGTGAACGATGAGACTTGGAGAACGGG
CTGGTCTTACCACCTTCTGTTGGCCCTGGCCTGGCCGGGGAAGGTGGCAGCGGCACCGGACTGACCT
GCAGTGACCCGCGATGCCGCGCCACGAGGGACACTTATGGCTTCATTCGAGAGCTGCTGCCAAAACGCC
TGGCGCCGCCACCGTCGGGGGCTGGCTTCGAGGACGCCCGCTGCCTCGCGGGTCGTGTCCGCGGGACT
GTGTTTCGTACGTGCATAGTTTCGATATCACATCGCGGGCTGTGTTTCGTAGCTGCGTTCGTTTCGATATC
ACACCTCTGTGTGCCGCTTACTTCTGCTTCGAGAATGTATAACGTGGAATCCACGGGACCAAATT
TCTGCAGAGGCCCTTGCCGGATGGTTCCATAACTGTAGAGTCTAATTGCTATCCATTACAGAAATTAATC
GTTCAAGTTGAAAAGAAGTACTGATGACTTTTCAAACAAAATGAACCACCGTAGCTGACAGAGAACCCTAT
CGTAGAGGTTTGTAGTTAGTGCTTATTTTTGCATGTTGATGTTGACTAGCTAATAAACTGTAATGTAA
ACCATGCGAATAAAATGGTTTTCTATTTCTCA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGCAGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: SgfI-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_001017405.3
Summary:	This gene encodes a protein that mediates the attachment of erythroblasts to macrophages. This attachment promotes terminal maturation and enucleation of erythroblasts, presumably by suppressing apoptosis. The encoded protein is an integral membrane protein with the N-terminus on the extracellular side and the C-terminus on the cytoplasmic side of the cell. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]
Locus ID:	10296
MW:	36.9