

Product datasheet for **SC212605**

EFEMP1 (NM_001039348) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: EFEMP1 (NM_001039348) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: EFEMP1
Synonyms: DHRD; DRAD; FBLN3; FBNL; FIBL-3; MLVT; MTLV; S1-5
ACCN: NM_001039348
Insert Size: 1136 bp
Insert Sequence: >SC212605 3'UTR clone of NM_001039348
The sequence shown below is from the reference sequence of NM_001039348. 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
ACAATAATAGTGGGGCCATTTTCATTTTAGTCTTTTCTAAGAGTCAACCACAGGCATTTAAGTCAGCCA
AAGAATATTGTTACCTTAAAGCACTATTTTATTTATAGATATATCTAGTGCATCTACATCTCTATACTG
TACACTCACCCATAATTCAAACAATTACACCATGGTATAAAGTGGGCATTTAATATGTAAAGATTCAA
GTTTGTCTTTTACTATATGTAATTAGACATTAATCCACTAACTGGTCTTCTCAAGAGAGCTAAG
TATACACTATCTGGTAAACTTGGATTCTTTCCTATAAAAGTGGGACCAAGCAATGATGATCTTCTGTG
GTGCTTAAGGAACTTACTAGAGCTCCACTAACAGTCTCATAAGGAGGCAGCCATCATAACCATTGAAT
AGCATGCAAGGGTAAGAATGAGTTTTTAACTGCTTTGTAAGAAAATGGAAAAGTCAATAAAGATATAT
TTCTTTAGAAAATGGGGATCTGCCATATTTGTGTTGGTTTTTATTTTCATATCCAGCCTAAAGGTGGTT
GTTTATTATATAGTAATAAATCATTGCTGTACAATATGCTGGTTTCTGTAGGGTATTTTTAATTTTGTG
AGAAAATTTAGATTGTGAATATTTGTAAAAAACAGTAAGCAAAATTTCCAGAATTCCTCAAAATGAAC
CAGATATCCCCTAGAAAATTATACTATTGAGAAATCTATGGGGAGGATATGAGAAAATAAATTCCTTCT
AAACCACATTGGAAGTGAAGCAAACTCGGAAAATATAATAACATCCCTGAATTCAGGACTT
CCACAAGATGCAGAACAAAATGGATAAAAGGTATTTCACTGGAGAAGTTTTAATTTCTAAGTAAATTT
AAATCCTAACACTTCACTAATTTATAACTAAAATTTCTCATCTTCGTAATTTGATGCTCACAGAGGAAGA
AAATGATGATGGTTTTTATTCCTGGCATCCAGAGTGACAGTGAACCTAAGCAAAATACCCTCCTACCCA
ATTCTATGGAATATTTTACGTTCTCTTGTAAAAATGTCAGTCTTTACTTTGATGTATCATATTTT
TAAATAAAAAATAAATATTCCTTTAGAAGATCA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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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:	<u>NM_001039348.3</u>
Summary:	This gene encodes a member of the fibulin family of extracellular matrix glycoproteins. Like all members of this family, the encoded protein contains tandemly repeated epidermal growth factor-like repeats followed by a C-terminus fibulin-type domain. This gene is upregulated in malignant gliomas and may play a role in the aggressive nature of these tumors. Mutations in this gene are associated with Doyme honeycomb retinal dystrophy. Alternatively spliced transcript variants that encode the same protein have been described. [provided by RefSeq, Nov 2009]
Locus ID:	2202
MW:	45.3