

Product datasheet for **SC214889**

EGFLAM (NM_182799) Human 3' UTR Clone

Product data:

| | |
|---------------|---------------------------------------|
| Product Type: | 3' UTR Clones |
| Product Name: | EGFLAM (NM_182799) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | EGFLAM |
| Synonyms: | AGRINL; AGRNL; FLJ39155 |
| ACCN: | NM_182799 |
| Insert Size: | 1523 bp |



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Insert Sequence: >SC214889 3'UTR clone of NM_182799
 The sequence shown below is from the reference sequence of NM_182799. 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
AAAAACATCAACACTTGTGGAGCCAAGTAACACCAGCTGGCCTTGCCAAGGACAGAGCCTTCTATTC
TGAGAATCCCAGGGGCCCTCAGACCCTGCCTGATGCTATATGCAGAGGCCAGGGACCAGGTGTGTTTC
CTCTACCAAGAAGAAAGTACACACTGATGAGAACTGAGAACCAAGACAGGCATCCCTGGGTGGCCTT
TCCTGCTGACACTCCACGAGCTGACCCAGCAGAATTCTCTGTGTAGGAAGCATCGGACTTTGTCCATTG
AATATGTAGCGGCTGCCAGAGATCACACATCAATGCAAATCCAGAGCCTGTCTGCTATAGCTCAGTGA
CTGTGTTGTGATTCATAGTACATTAAGAGAGAGAGAGAGAAAGAATCCCACAGGGCACTATTAATA
TACTTCTCTCCTCCCTGACTCATGACTCTTCTGACAGCAGAATGACTGTGTGACCTTGAACCTCA
CATTTCCACATTGGCCCTTGGATTGTTGGGATTAACCCCTTCCACTCCTCACTGGCTGGTTCAGTGTG
TTCTGACTAGTCCATAAAAATAAAGATGGAAGGAGATCAAACACAGAATCATAATCATAATGCGGCCCC
CTTCCCCAGAGCTTACCTCGAATGTGAAATCCCTACTTCTTATAATGCAGAGTTAAGGAGCTGAGCCCC
CATGATTTTGTAGCTGTACTTTTGTATGTGATATTTTTATAGCTGCAGATTGTCCACACAGTATACTT
TTGGAAGTTTGGTGGATGACTCTGAATCTTGCACACCTTTCCTAAAAATTTCTCCAAGAGAGACTT
GTTTGGGCCTTTTGTGGTGTGAGTGAATGGATAGGTAAGTGGGTGGGCAACTTGGGGAGCTGACCAT
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GAACATGTGTTACCGAGGTAGGTCAGTGTCAATTTTGTGTTAAGAGTTGGGGGAGTATCTATAGTAAA
CTTGAATAAAGGGGACAAAGCTAGAATTATTCATTTCATTGAGTTGTTACTGATTTT
GCGGAGGTCAGGTTCATACCAATGGACACTAATAACAATCAGTGTTCCTCAAGGCTGTGACAGGGTGGGGG
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ATGAGCTGTGTCCTTTACTATGCAAGCACATGACCCAGAGACAGCTGGTTCAGTGGCAGATCCCAT
GATGGACTTACTAAGGAAAGGTGAGATGAACACTGCCCCAAGGAGGGGTGAAATATGATCTAACTT
ATGCAAGAGCCTATAATTAGTCCAGTCTCGACTCTACATTTGTTGTGACAGCATTTCAGCAAAAGA
CTTTTGGGGTTTGTGCAAGGCACAGTTTAAGCACATAATGTAATTCTAAAAGATGAATAAACTAGAGA
GGTTC
ACGGCTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-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.

RefSeq: [NM_182799.1](#)

Summary: Involved in both the retinal photoreceptor ribbon synapse formation and physiological functions of visual perception. Necessary for proper bipolar dendritic tip apposition to the photoreceptor ribbon synapse. Promotes matrix assembly and cell adhesiveness (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 133584

MW:

57