

Product datasheet for **SC216684**

FGF11 (NM_004112) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FGF11 (NM_004112) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FGF11
Synonyms:	FGF-11; FHF-3; FHF3
ACCN:	NM_004112
Insert Size:	1821 bp



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Insert Sequence: >SC216684 3'UTR clone of NM_004112
The sequence shown below is from the reference sequence of NM_004112. 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
GCCTCCCCTTCCAGTCCCCTGCCCTTGAATGTAGTCCCTGGACTGGAGTTCCTGCCTCCAGTCCCAGT
GAGCCAGCCACCACCAACCTGTCTCCAGTCTGCTCTCACCCCTGCTGCCACACACATGCCCTGAG
CAGCCAGGTCCCAGTGTCTACTCCCTGAGGGAGCCTAGGGGCTGACTGTGACTTCCGAGGCTGCTG
AGACCCTTAGATCTTTGGCCTAGGAGGGAGTCAGAGAGGGGATGTCTGAAGATGGTCTGGCTGATC
ACTTCTTTCTTTCCACACTCACACAACGCCATGCCTTTTCTGAGATGGCGCTGGGAGTTCACACATGG
ACAGCCAGGGCATAAACACTTCCCACCCCGCTCAGCCAGTTCCTGGAGTCTGTGCCCTTTTCATTG
CCACTGAGCCATTCTAGATTCAGTGGAGCTCAGGATTCATGTCTCTTCTTCCCTACTCTACCTTCT
ACCTTGGTCTGGACACATTCTGGAACACTGGACACCCTCGCCAGGGCCACTTCTGCACTAGGGCTCTGT
GCTGGAACCCAGGCATGCTGCCAGCCTTTTCTCTGGATCTGTGAGCCTCTGTGATTGACTCAGATGGA
CCCCTGGTTTCCAAGTAGAAAGAGGCTAGATTTGGCCTTGTCTAGCTGTTGGCTTTGGCCTGAACCCG
AACCAGTCTCAGATGACCACGGGTTAACCTTCTTATCCCAGAGACACCAATTCTAGAGCTTTATGGA
GCCGACTTCCCCTGAATCCTAGCTCTAGGACATAGATCATGACTCTCAGCCCTTTTACCAGGATGG
AGCTGGGGCTGTATAGCCATATTATTGTTCTAAGTAAGTCTAGCCCCACCTCCCGCCTTCTTGAGT
GATACCTATTACGGATGAGTCTGGAAAAGACCCAGCTATGATTCATAAAAAACACTTCTGGATGAATCA
AGAACCATTCTTGTTTTTCTAGATAATTCTCTAAAAATATGATTCTTCCATATAGAATGCTAAGCTT
ATTTTTACATGCAGTTTCTAGTCTCTTCAACCCAGCTGAGTTCGTGCCAGGGAGACAGATCTGGAGAA
GGGCAGAGGAATTTTGAAGGATCCCTGGCTCATAGTAGGAAGCTGGGATGGGGAGGGGTCAAAT
ATGGCATGACTGAACCTGCATCTGTGTTGGGTGGACATGAATACTTAGCTACCTCAGCAGGAATTCCTT
CCAGGTCCCCTTAAAGCTGAGGTCTTAGAGTAATATGTCTTAATAAAAAAGGACAAATGGATACAGC
CTTGACCCTCCCAGTGGAGAGACCCCAATTCAGCAATAAGTCTCACCTTCTCCCCTACAGGTCAGGCC
AAGAAGGGTGAAGGCCTTGTCACTCCAGACCTCATAACCCCAACAGCTTCTAATTGGATAGAATTG
CTTTACCTTACAGCTCACAACCTCAGCTGGTTTTAGGTACCCAAAAAGGGCCTGTCTAGATTTTTTCA
GAAAAACGTGGAGTGTAGGGGCAGCCTGAAAAGATGGGGAACCTGCTAGTGAAGTGGAGGGAGACT
TCCATAGCCTCAGACTTGATAGGGTAGGCTGAGGGGCCCTAAGGGAGGACTAAGGCTCCAAGGCAG
GTCACTTTTCTTAGGCTGTTCTACTTCTGGCTTGTGCAAGAGGAGTAGATGCCCCCTCACCCACACA
AACCCCACTCAGTCTCCACCAACTCCTGGCACTGCTCCAGGGGATCGGGTCTCCACTCCAGCTTTCT
CAATTAAGACGATTTATACAAGTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
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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.

RefSeq: [NM_004112.4](#)

Summary: The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. The function of this gene has not yet been determined. The expression pattern of the mouse homolog implies a role in nervous system development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015]

Locus ID: 2256

MW: 66.4