

Product datasheet for **SC214689**

AMFR (NM_001144) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	AMFR (NM_001144) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	AMFR
Synonyms:	GP78; RNF45
ACCN:	NM_001144
Insert Size:	1487 bp



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Insert Sequence: >SC214689 3'UTR clone of NM_001144
 The sequence shown below is from the reference sequence of NM_001144. 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
CGGAGGCTTCAGAAGCAGCAGACCTCCAGCGCTCCCTTGCCCTCCTCAGCTGCCTCCTGCCCTGTG
CCCGACTGACTGGAGGAGCCTGTCCCAATTCTGCCCGCTCCATGGAAAAGCGGGCTTGACTGCATTGC
CGCTGTATAAAGCATGTGGTCTTATAGTGTGGAGCAGCTGATAAATTTAATCCTTCTTTGTAATACTT
TCTATGTGACATTTCTTCCCTTAGAAACACTGCAAATTTAACTGTAGGTATGATCTTCTGGTG
TTGACTGGACTGCTTGGGGTGGGGGACGATCAGGAGGAAGTGAGCAGTCGCCTGCCTGCAGCAGGCAGC
TTCTACTCCTGCCTCATGCGTACGTCCCACAAATGCAGGTGTCTGAGCACACACCCAGTGGGAAGAG
TGTGGGGGAGGCGCACAGTGTGAGCCCGCCCCACGTCGTGGGTAACATCTGTTATCAAACCTGCTGC
GTTGTTGTGGAAGCATGTAGACTGTGCCAGAGGCCAGACCCAGGGCTCATGCACCCCTGAGCCAGCAG
GGCATCTTGGAAAAGAACTCTTGGTTCGATACCTGGAGCAGAGGAGGGGAAAGTCCAGGGCTATAGGG
TGTGATGAAGTACCCCTTTCTGTCCACTACATCTGGGACTGACTTCCGAGCCTCCAGTCCAAAGCC
GGCTTGATTTCCGTGAACTCTGGTGTCTCTGCATCTCATGAGTGTGCCCCATGGTCCCCTCCCCTCTC
AGCATTTCCTTGTCCCGTCTGGACCTGGGGAGTGGTTAGGCAGCAAGCTTTGGTTTATGGTTTCATTC
ATTGGTGAAGTAAATTAGGCAGTGCTAAAGCCTGTGGGTTTGGTCTTGAACAAGATGTGGGCCTTGCA
AGATGGGAGAGTAAACCTTGAAGGGCTTATTAAGAAATAAAAAAGAATTTTGTATCTTTATCCTG
GGAGCACTGCGTTTTCTAGCTGTGTTATCCTGGTTAATTCAGCAGAGAAGGTAAGGTGTGAACCTA
CCTGCCTTGGAGAGGGCCAGTCCCAAATCTCTCAAATCTTCACATGTTAACTTTAAGGATTTGA
ACCATGAAGTCATAGGTTACAGACCTCAGTTTTATGCCCATTTGATTACTTTTTTTTTTTTTTTTTT
TTTTTTTTTTTTACTCTTTGAAAGCTTTGTTTTGTGGTAGTCCTTTGGGAAGAATCCAGTATTATCCA
CAATTATTGGCAAAGTTAAATGTATTTACATAACGGAAAGTTTTAGAAATGTTGAAAAGTAATTGAA
AAAGGTGATAGTAAATTTTAGGCAAAGATAATTTATTTCAATAAATCTTTCAAAGCCTTACCTTGA
AATGCTGTAGTAAATTTCTGTATTTTTTTTTTAATTTGTTTTGCTGAGAGCATAGCTATTTGTTTT
TATTGTAACAATAATAATAATAAAAAAGCAAACCTCA
ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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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_001144.6](#)

Summary: This locus encodes a glycosylated transmembrane receptor. Its ligand, autocrine motility factor, is a tumor motility-stimulating protein secreted by tumor cells. The encoded receptor is also a member of the E3 ubiquitin ligase family of proteins. It catalyzes ubiquitination and endoplasmic reticulum-associated degradation of specific proteins. [provided by RefSeq, Feb 2012]

Locus ID: 267

MW: 55.8