

Product datasheet for **SC207114**

KIAA1109 (NM_015312) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: KIAA1109 (NM_015312) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: KIAA1109
Synonyms: ALKKUCS; FSA; Tweek
ACCN: NM_015312
Insert Size: 535 bp
Insert Sequence: >SC207114 3'UTR clone of NM_015312

The sequence shown below is from the reference sequence of NM_015312. 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
AAGAAAGGCAAAGACAAAGAAGAACACAAAAAGTAATTTGATCTGTGAACAAATTATGATTGTGTCT
GTTTTATTACACTGGAGTGTTTTTTTAGTATAATAATTTGAAATATAACTTTAAATAATTCTAAATTT
GTGGCTATAATTAAGTTTGTAAAGTTAACCTGTTCTAGTTCATCATTCTGTGTACAGTGAAGTATTG
CATGATAATGTAATTTGTGAAAACTAGATTAATAATATAACTGCTTGTATGGTTTATAATTATA
TAATGTGCAATACAATTCCTGCATCTTTAAATGTCTGCAGAATAACTGTGAATTTTTTTGTTATTGGA
TTGGCCGTAACCTTTAGAAAAAATCTTGTGATGATAATGTGATTTGGGGAGGTCATTAATTGCTTT
TTCTTTTTAAATGTAGACTTATATAAATACCTGTTTGTATATAGCTTGAGTAATTGTGATATGATTGT
ATACCACTAAAATATTGTTAACTATTATAATAAAGTCACAGTAATGGTTAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_015312.4](#)



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Summary: This gene is located on the long arm of chromosome 4 in a region that is associated with susceptibility to celiac disease. The encoded protein is similar to a Chinese hamster protein that is associated with spermatocyte and adipocyte differentiation. The C-terminus of the protein is also similar to a *Caenorhabditis elegans* protein that plays a role in lipid storage. In mammals, this protein is thought to function in the regulation of epithelial growth and differentiation, and in tumor development. [provided by RefSeq, Oct 2009]

Locus ID: 84162

MW: 20.8