

Product datasheet for SC212256

HMCN1 (NM_031935) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: HMCN1 (NM_031935) Human 3' UTR Clone
Symbol: HMCN1
Synonyms: ARMD1; FBLN6; FIBL-6; FIBL6
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_031935
Insert Size: 1101 bp

Insert Sequence: >SC212256 3'UTR clone of NM_031935
 The sequence shown below is from the reference sequence of NM_031935. 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
TATATAGCTGTGTCGGCCTATCCATACTAAGGAACTCTCCAAAGCCTATTCCACATATTTAAACCGCAT
TAATCATGGCAATCAAGCCCCCTCCAGATTACTGTCTTTGAACAGTTGCAATCTTGGCAGCTTGAAA
ATGGTGCTACACTCTGTTTTGTGTGCCTTCCTTGGTACTTCTGAGGTATTTTCATGATCCCACCATGGT
CATATCTTGAAGTATGGTCTAGAAAAGTCCCTTATTATTTTATTATTACTGGAGCAGTTACTTCCC
AAAGATTATTCTGAACATCTAACAGGACATATCAGTGATGGTTTACAGTAGTGTAGTACCTAAGATCAT
TTTCCTGAAAGCCAAACCAACAACGAAAAACAAGAACAATAATTCAGAATCAAATAGAGTTTTTGAG
CATTGACTATTTTTAGAAATCATAAAAATTAGTTACTAAGTATTTTGATCAAAGCTTATAAAAATACTTA
CGGAGATTTTTGTAAGTATTGATACATTATAATAGGACTTGCCTATTTTCATTTTTAAGAAGAAAAACA
CCACTCATTTTATAAAATATAGTACAGCTACTATAAGGCTTGTGGATCCCAAATGGTGCCTATCTTGA
TTGAACATTGAGAACAAGGATATTATTTTTCAGTGATTTTGTGAGATCAGTGAACCACTTATGATAATA
ATAATAAAAAAAGACTGCTTTGCCCTCACGTCAGTTGTACATGGCATGGAACCTTAAAAATTTAATATA
AACTTTCATCCAGTTAGCTTTCATAACTTTTACGTTCCAGAATTTGTTTTATTTTCTGCAATGAAAGC
AATTTTTAAAGATACCAGTGGGACAGATTTGGTTTTTTAAAAATCTCATGTGTTCAAATTAACATAAAT
ATTACACGTCAATACACTGTACATGGTGGTAATAGACTCTAAGCAATTGCCAAGATGTATTCTATTTTT
ATGAAGTGTATATATATTACCTTAGTGTGCATTTTCTATATAATATCTTGATGGACTCTTTTATAAAAT
TATTTTATAAAAAACAATGTTACTACTAAAATCAGCCTAAATAAATTTTCACTTTTTCATAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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_031935.3</u>
Summary:	This gene encodes a large extracellular member of the immunoglobulin superfamily. A similar protein in <i>C. elegans</i> forms long, fine tracks at specific extracellular sites that are involved in many processes such as stabilization of the germline syncytium, anchorage of mechanosensory neurons to the epidermis, and organization of hemidesmosomes in the epidermis. Mutations in this gene may be associated with age-related macular degeneration. [provided by RefSeq, Jul 2008]
Locus ID:	83872
MW:	43