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Product datasheet for SC206900

Interleukin 34 (IL34) (NM_152456) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Interleukin 34 (IL34) (NM_152456) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: IL34

Synonyms: C16orf77; IL-34

ACCN: NM_152456

Insert Size: 525 bp

Insert Sequence:

>SC206900 3'UTR clone of NM_152456
The sequence shown below is from the reference sequence of NM_152456. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGGGCACAGGGCGAGGGCCTCTTGCCCTGAGCACCCTGGATGGTGACTGCGGATAGGGGCAGCCAGACC
AGCTCCCACAGGAGTTCAACTGGGTCTGAGACTTCAAGGGGTGGTGGTGGGAGCCCCCCTTGGGAGAGG
ACCCCTGGGAAGGGTGTTTTTCCTTTGAGGGGGATTCTGTGCCACAGCAGGGCTCAGCTTCCTGCCTTC
CATAGCTGTCATGGCCTCACCTGGAGCGGAGGGGACCTGGGGACCTGAAGGTGGATGGGGACACAGCTC
CTGGCTTCTCCTGGTGCTGCCCTCACTGTCCCCCCGCCTAAAGGGGGTACTGAGCCTCCTGTGGCCCGC
AGCAGTGAGGGCACAGCTGTGGGTTGCAGGGGAGACAGCCAGCACGGCGTGGCCATTCTATGACCCCCC
AGCCTGGCAGACTGGGGAGCTGGGGGCAGAGGGCGGTGCCAAGTGCCACATCTTGCCATAGTGGATGCT
CTTCCAGTTTCTTTTTTCTATTAAACACCCCACTTCCTTTGG
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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_152456.3

View online »

Summary:	Interleukin-34 is a cytokine that promotes the differentiation and viability of monocytes and macrophages through the colony-stimulating factor-1 receptor (CSF1R; MIM 164770) (Lin et al., 2008 [PubMed 18467591]).[supplied by OMIM, May 2008]
Locus ID:	146433
MW:	18.2