

Product datasheet for SC205250

OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
<https://www.origene.com>
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Fetuin B (FETUB) (NM_014375) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: Fetuin B

Synonyms: 16G2; Gugu; IRL685

Mammalian Cell: Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_014375

Insert Size: 540 bp

Insert Sequence: >SC205250 3'UTR clone of NM_014375

The sequence shown below is from the reference sequence of NM_014375. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGAAAGATGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATGCCAGCCCTTGTCTTCGCCATGAGAATCACACAGAGTCTTGTAGGGGTATGGTGCGCCGC
ATGACATGGGAGGCATGGGACGATGGACAGAGACAGAGCTGCACACGTAGAGTGGCTAGTGAAGGA
CGCCTTTTGACTCTTGTCTCAGCATGGTACTGGGATTGAAATAATGAGACTGAGCCCTCGGC
TTGGGCTGCACTTACCTGTACACTGCTTGACCTGAGCTGCATACCTCTAAACTGAGCAGTCT
CATACCATGGAGAGATGCCCTTATGCTTCAGCCACTCACTTATAAGATACTTATTTTCAGCA
GTATATATGTCTGAAATCTCAGCATGAAAGCATTGAGTAAAGATACTTCCCTAACACCGGGAG
GCGTGAGCAACTAATGCCAGCACAGTTGAGTCCCTAAATTCCCTTAATTCCAGGACAGGTATTAGC
TGCCTAGGGCCCATACCATTCAACCTCTACCTTTCATCTGTCTGGAAGTCT
ACCGCGTAAAGCGGGCGGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTATGAAAGG
```

Restriction Sites: Sgfl-Mlul

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_014375.3
Summary:	The protein encoded by this gene is a member of the fetuin family, part of the cystatin superfamily of cysteine protease inhibitors. Fetuins have been implicated in several diverse functions, including osteogenesis and bone resorption, regulation of the insulin and hepatocyte growth factor receptors, and response to systemic inflammation. This protein may be secreted by cells. [provided by RefSeq, Jul 2008]
Locus ID:	26998
MW:	20.5