

Product datasheet for **SC201557**

FANCB (NM_001018113) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FANCB (NM_001018113) Human 3' UTR Clone
Symbol:	FANCB
Synonyms:	FA2; FAAP90; FAAP95; FAB; FACB
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001018113
Insert Size:	192 bp
Insert Sequence:	>SC201557 3'UTR clone of NM_001018113 The sequence shown below is from the reference sequence of NM_001018113. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC TTTGCTGCACAGAACTGAGTAATTTA TA ATTATAATTTCAATTTGATCATATTTTAAAATATGTTTTTC ACCACCATATAAGATTTTGGTTCTACTTGCTATATGCCTCCTTTGTAATAAATAAACACCGAGGCTTACT GTAGTAGAACTTTAGTTTTGATGATGCACAAAATAAACAGCAGTGGTTCTCAA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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.
RefSeq:	<u>NM_001018113.3</u>



[View online »](#)

Summary: This gene encodes a member of the Fanconi anemia complementation group B. This protein is assembled into a nucleoprotein complex that is involved in the repair of DNA lesions. Mutations in this gene can cause chromosome instability and VACTERL syndrome with hydrocephalus. [provided by RefSeq, Apr 2016]

Locus ID: 2187

MW: 7.3