

Product datasheet for **SC210112**

FKBP10 (NM_021939) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FKBP10 (NM_021939) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: FKBP10
Synonyms: BRKS1; FKBP65; hFKBP65; OI6; OI11; PPIASE
ACCN: NM_021939
Insert Size: 835 bp
Insert Sequence: >SC210112 3'UTR clone of NM_021939
 The sequence shown below is from the reference sequence of NM_021939. 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
GACGAGGAGCGGGTCCACGAGGAGCTCTGAGGGGCAGGGAGCCTGGCCAGGCTGAGACACAGAGGCC
ACTGCGAGGGGGACAGTGGCGGTGGGACTGACCTGTGACAGTACCCTCCCTCTGCTGGGATGAGGTC
CAGGAGCCAACTAAAACAATGGCAGAGGAGACATCTCTGGTGTCCACCACCCTAGATGAAAATCCAC
AGCACAGACCTCTACCGTGTCTCTTCCATCCCTAAACCACTTCTTAAATGTTTGGATTGCAAAG
CCAATTTGGGCCTGTGGAGCCTGGGGTTGGATAGGGCCATGGCTGGTCCCCACCATACCTCCCTCC
ACATCACTGACACAGCTGAGCTTGTATCCATCTCCCAAACCTTCTCTTCTTTGACTTCTTGTGCAT
CCCCACTCCCAGCCCTTTTCTCTATGTGACAGCTCCCTAGGACCCCTCTGCCTTCTCCCAATCCT
GACTGGCTCCTAGGGAAGGGGAAGGCTCCTGGAGGGCAGCCCTACCTCTCCCATGCCCTTTGCCCTCCT
CCCTCGCCTCCAGTGGAGGCTGAGCTGACCCTGGGCTGCTGGAGCCAGACTGGGCTGTAGTTAGCTTT
TCATCCCTAAAGAAGGCTCCTTTCCCTAAGGAACCATAGAAGAGAGGAAGAAAACAAGGGCATGTGTG
AGGGAAGCTGCTTGGGTGGGTGTAGGGCTATGAAATCTTGGATTGGGGCTGAGGGGTGGGAGGGAGG
GCAGAGCTCTGCACACTCAAAGGCTAAACTGGTGTGAGTCTTTTTTCTTTGTTCCAAATAAAGATT
AAACCAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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_021939.4
Summary:	The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. This protein localizes to the endoplasmic reticulum and acts as a molecular chaperone. Alternatively spliced variants encoding different isoforms have been reported, but their biological validity has not been determined.[provided by RefSeq, Nov 2009]
Locus ID:	60681
MW:	30.5