

Product datasheet for **SC208279**

FXR2 (NM_004860) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FXR2 (NM_004860) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: FXR2
Synonyms: FMR1L2; FXR2P
ACCN: NM_004860
Insert Size: 630 bp
Insert Sequence: >SC208279 3'UTR clone of NM_004860
 The sequence shown below is from the reference sequence of NM_004860. 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
TTGGGTAGTATGGTGAATGGGGTTTCATAAACCTCCAACCTGCACCCCTCCCTTCTCCATCTCGTTG
CTGCCAACACCATGGCCCTCACAGGCCAACCTGACCTGGAGCTGCTTTATCTAGGGGGGAGG
GGGGTGGCACAGCAGCTTGGGTACCCCCAACCTCCAGGAGCTAGTGAGGGGTGTGTAACAGGGTCAT
ACCCCTCCCTCTGTCCACCCTACCCCAAGGTAAGGGGAGCCTCTCTCCTTCCCCATCAGACTGGAT
GTGCCTTTATCTCTAATGCCCAATCTCTCTCTGAACACCCCAATTCTCCACCTGTTGGTGGGGGTG
CTCCTCGACCCACCCAGATTTGACCGTTCCAGGGGGCTCCCTGCTATCCCTCCTCCCATCTGTACCC
CCCATTCTGGGGCCTCATCACTGTGGAAGACGGGGATAGTAAGAGATAAGTGGTGGGAGGCACGGGG
AAGTTTTGGAGTAGAACAGGGGTGTGTATGAAGGGGGTGACAAGTCCCCTGGGGAGGGGACCAA
CCTTGCTGGTGGATGAGAAGGCGTATTTATTTTCACTGTACAGTATTTAAAAAGAGAATAAAAAAT
CCAAATGGC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).

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.



[View online >](#)

RefSeq: [NM_004860.4](#)

Summary: The protein encoded by this gene is a RNA binding protein containing two KH domains and one RCG box, which is similar to FMRP and FXR1. It associates with polyribosomes, predominantly with 60S large ribosomal subunits. This encoded protein may self-associate or interact with FMRP and FXR1. It may have a role in the development of fragile X cognitive disability syndrome. [provided by RefSeq, Jul 2008]

Locus ID: 9513

MW: 22.6