

Product datasheet for **SC213826**

CECR2 (NM_031413) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CECR2 (NM_031413) Human 3' UTR Clone
Symbol:	CECR2
Synonyms:	KIAA1740
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_031413
Insert Size:	1335 bp



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Insert Sequence: >SC213826 3'UTR clone of NM_031413
The sequence shown below is from the reference sequence of NM_031413. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCTCCAACACTTCCCCTGGATCAGAGCTAGTCCAAGGAGGAAATGAGCCCCAAGCAATGGAAAGCTGCA
CACGAAGACTGGAATGTGGAGAAGTGGGGAGTGCCTGTCTAGCTTATCCCATCACCTGCTCCACCCC
TTCACGGCGACCACTCGTGCCATACTTGAGCTGGAGCCAGTCACGGGCCCTAAAGGACACTCCTTAG
ATGACTGACACACAGATTGCAAAGGTCCTCGGCCAGGGATCTCTTGACAGCTGATGTAGACAGTCAGG
CAAACTAATGAACGTGGAGTTAATGATGACTTTTCAAATCCTGAGACACTTTTCAGGGAAATCACT
TTAACTTGGGGAGGGGTATACTCAAGAATGGAGTGGTGTCTTTAACTTTGATGAGCAGCTAACT
CAGGTATATATTTGGGAAGGGACTACTCTTAGTATTAATGGTTTGGAGCTGGGTCCAGTTTACAGAA
TTTTCATGTTGCCTTTTAAATAATTTTGTGGTGGTGAATGTATTGTACATAAAGTGGGAAGGGTGG
GTGGGGATGCGGAAGAAATGGGGTCTAACTGGTGGGCACACAGCACTGGAGTGATTTTATCTGTTT
ACAATCATGTACACTGAATACTTATGGGAGCCGAGATGAGGGTAGGAAAGGTTTGATCTTGTAATAT
GTCACTGTGTTTCCTTAGTGGCCAGCCAGCCTTCAGAATAGCTAAAGGCCTTCCTTCCTCCAGTCAGC
CTGAGAGAGAACCTGTCCCCTAAGCACCTGGTGTCTCCATTGGAGGCAGACTGCTCTCAGGAGACTA
CTAGAAGCTTCAGCCCGGAAGACAGGCTGCTCTCATGCTGGTGGCCAAATTGAGAAAGTGGTGTCC
CTTCCTGATTTTGCCACCAGCCCTACCGAATAGTTGTAACCAGTATCAGGAATTGGGATCGCTAGAGT
GTTTCAGTATTAGAAGATGAATCGTCTCATCACAGACCTCCCTGTGAGGACTGTGATCTAGAAGGCA
TCACACACAGCTTTCTGGCACGAATCACATTTTGTGGAAGTGAAGTACTCAGGTTTGTATATTTAGTAT
CAATAAAGAATTGCACAGGTTTGAATAGGAAAAATGTATTCTATAGATTACAGTTTGAATTTAGGAAT
ATTTCAGTATATATAGTTTTTATTCGTTTTAAGTGAATCATAGTAAATCAGTCATGGTGATTTAAAT
AGCTATCAAGAACAAGTTCTTGAATTATCTGTTGTATCTGTGATAGGAAACCATTTTACAGTATTAAT
TTACTTTATTACAGTTGTAGAGTT
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: Sgfl-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_031413.4](#)

Summary: This gene encodes a bromodomain-containing protein that is involved in chromatin remodeling, and may additionally play a role in DNA damage response. The encoded protein functions as part of an ATP-dependent complex that is involved in neurulation. This gene is a candidate gene for Cat Eye Syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]

Locus ID: 27443

MW: 51.7