

Product datasheet for SC206191

ANKRA2 (NM_023039) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ANKRA2 (NM_023039) Human 3' UTR Clone
Symbol:	ANKRA2
Synonyms:	ANKRA
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_023039
Insert Size:	637 bp
Insert Sequence:	>SC206191 3'UTR clone of NM_023039 The sequence shown below is from the reference sequence of NM_023039. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTGAAGCTGCTTCAAAATATCAAGGAGTAGACACAGTCATCAGAAAATGTCTGCCCTTTTGTCTACTTC
TTGGTCCTTATAAATGATAGTTTTGTTTACTTATAAAATTTTACCTCAGTTGCAATTTTACTGGTTTT
TAGTAGGTTTTAATAAATTTTCTCTGAGTAATTCAGTGGTTTATAATAAATGTAATACTCTTTTTATA
ACTATGTTTTACTGTATATTTAAAATTATAAATTAATGTTTTCGTGCCATGTAAATTTTATGGTACAG
ATAGTTATCATCAGTCTTTGTATCAAGTCTGTAAATTTGACATTTTCAGAAATTATTCTACCTAGTCA
TCTTCACTCGTGATTAAGTCATTCACCTTATATAGGGTTTGCTATAAATCCCTAGAAAAAATTGTTC
TTATTGTTGAATAAAAAAGTGCACAGTGTGATTGTTTACAAAATGATATTATAAATAAATAAATACTT
CTTCTGTCAGTTTGCATACTACTTTTTAAGTATATAAGATTATAAAGATTTCTTTTCTTTTCAATTTTAAAT
TTCACCTTCTGTCTGCCGTAACACTTCATTAGATCAAACAATATATGTAATTAATAAATAAATACTGAATC
TAAGTCAATCAACAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
```

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).



[View online »](#)

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_023039.5</u>
Summary:	May regulate the interaction between the 3M complex and the histone deacetylases HDAC4 and HDAC5 (PubMed:25752541). May also regulate LRP2/megalin (By similarity). [UniProtKB/Swiss-Prot Function]
Locus ID:	57763
MW:	24.6