

Product datasheet for **SC208870**

PRKRA (NM_003690) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PRKRA (NM_003690) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PRKRA
Synonyms: DYT16; HSD14; PACT; RAX
ACCN: NM_003690
Insert Size: 713 bp
Insert Sequence: >SC208870 3'UTR clone of NM_003690
The sequence shown below is from the reference sequence of NM_003690. 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
TATTTAAAGATAATAGCAGAAAAGAAAGTAAATCTGGAGCAACTTAAAAATCTTTCAGTAGCACATAAA
AAGTCCCCTCTGGCCCCTTCCAAGTAAACTTTTACCGTAGTGTGTTATGTCTTGTCTAAATCTCT
TCATAGATTCCATCAACTCCAGATTTAATTATCTCCTCATAGTTGTTATTAAGCTCTTTTAAATGGC
TTCAACTTTGTATCAGTATACTGTATTTATAAACTTTGTACCACAAGAGAGAGTGTAGCACCCATTTTA
CAGTGCCATGCACATCAGAGAAAAGAACTGCATGTTTGTGTTGATGATGAAATAAAAAATGCTAGCGAC
AGTCTTCTTACTGGTGCTTAAGCTCTTCTTTCACAAAAGCTTTATAAAGGGAATCAAAGGAAGCCCT
TTAGAATTAGAGTCTTGAGGGACAGCACTAACAGGCCTTTATTAAGTATGATTGATTGTTAAATTCAG
GGAACATGATTGGTCTGCTGTGATTTGAATTCATGTAACAAAGAACTGTTACGATGGGATTCTGCTCA
TTTTATTA AAAAGCTACTGACTTGACTGTCATCCTGTTCTTGTAGCCATTGTGAATAAGATTTAATG
TTGATAATTCTGTATTTACATATCTCTAATTTACTTTGAAATCAAAGGTGAAAATAAAAAATGATGG
CCTAAGTAAAATTTACAACATA
ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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).



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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:	<u>NM_003690.5</u>
Summary:	This gene encodes a protein kinase activated by double-stranded RNA which mediates the effects of interferon in response to viral infection. Mutations in this gene have been associated with dystonia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2008]
Locus ID:	8575
MW:	27.1