

Product datasheet for SC207211

DOK2 (NM_003974) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DOK2 (NM_003974) Human 3' UTR Clone
Symbol:	DOK2
Synonyms:	p56DOK; p56dok-2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003974
Insert Size:	468 bp
Insert Sequence:	<p>>SC207211 3'UTR clone of NM_003974</p> <p>The sequence shown below is from the reference sequence of NM_003974. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
AATGTTGTAATAAGAAAGGCCAAAGTACAGAGGCAGCAGAGGGATGGTCCACCGCCCTTGCTTC
TGCTGGTGACTCCTCCTGGCCACTGCATCAGAAGAACCTCCTCTGCCCTTCTGGAGCCCGAGGCCTGG
CCTGTCTTCGTTGGGCTGATAAATTGCCTCTCCAGGGCCTGCTGGGTGAGTCACCATCCCAAAGCAG
GAAGGGTGCCCTGGAGAGAACCACCTCCTCTACTCTTTTCCACTTCTCCTCTTTCTTTCCCCAGC
TGAGGAGGAACCTGGGGCATTTAGGGCAGAGGACAAAAGGATGTCAGCAATTGCTTGGGCTGCTTGCT
ATGCAAGCCTCCTGCCTGCTGATGGCCACTTCAGGGACAGCCTGGGCCAGGCACCCAGGGGGATGGCG
GCAGCTTCCTGCACCTTTCAGATTTCTTGGTGGCATTAAAGCATTTCAGAAACA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

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_003974.4

Summary: The protein encoded by this gene is constitutively tyrosine phosphorylated in hematopoietic progenitors isolated from chronic myelogenous leukemia (CML) patients in the chronic phase. It may be a critical substrate for p210(bcr/abl), a chimeric protein whose presence is associated with CML. This encoded protein binds p120 (RasGAP) from CML cells. [provided by RefSeq, Jul 2008]

Locus ID: 9046

MW: 16.7