

## Product datasheet for **SC201899**

### **WNK2 (NM\_006648) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	WNK2 (NM_006648) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	WNK2
Synonyms:	NY-CO-43; P/OKcl.13; PRKWNK2; SDCCAG43
ACCN:	NM_006648
Insert Size:	173 bp
Insert Sequence:	>SC201899 3' UTR clone of NM_006648 The sequence shown below is from the reference sequence of NM_006648. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Red</b> =Cloning site <b>Blue</b> =Stop Codon
	 CAATTGGCAGAGCTCAGAATTCA <b>GCGATCGC</b>
	 GAGAGTGAGAAGCCTGACT <b>G</b> ACCCCGCCTAGACGCCAGGCCACTTCACGCCGTCTAAGTGAGAAAGTGA CGGACCCCTCAGGGCCAGCTGCTCCTCCTGTCCAGTTCACGCTGTTTTGTAACCACTTTCTAAGCATTTTT TATTCACAATTGGAAACACAAATGTAATGCAAG
	 <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTCAAGAAAATGACCG
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.
RefSeq:	<u><a href="#">NM_006648.3</a></u>



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**Summary:** The protein encoded by this gene is a cytoplasmic serine-threonine kinase that belongs to the protein kinase superfamily. The protein plays an important role in the regulation of electrolyte homeostasis, cell signaling survival, and proliferation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]

**Locus ID:** 65268