

## Product datasheet for **SC207659**

### ALPK2 (NM\_052947) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** ALPK2 (NM\_052947) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** ALPK2  
**Synonyms:** HAK  
**ACCN:** NM\_052947  
**Insert Size:** 606 bp  
**Insert Sequence:** >SC207659 3'UTR clone of NM\_052947  
The sequence shown below is from the reference sequence of NM\_052947. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCTGAGACCCCAGGCGAAAAGAAAACCTAACGTCCTGGGTAACCTAATGGCCACTGGCTAGCAGCACA
CAATCTCGCCAGGAAAAATCTGAGGCCACACAGGAGAGAATATACAGCCTGCAGAGAGTGGCTGGCAAT
CCTTACTCCCAGCCGACTGTGCGCCAAGATGCTTCTAAACCCATCACCTGCTGTCTTCACTCAAATGAT
TTCAGAACAGGATTTGCGACCAGGTTTATGGGGAGATTGAATCAACGATTGGTCTCAAAGACAGTCCAT
TCTTTATATACATGTTTAGCATTTTTACCAACCTCACATCATGTGTATATTTGTGATTTGCACATGGT
TGTGCTGTCGAGGACCTGGTGTGAGAAGAGTCTGTTACAGCCAAAATCTTCCCACTGTCATTCCCTA
ACCTGGGATTTCTAGACACATCTGCTGTGATGTAACAGAAATCACGAATTCGCTCACTGGATCAAGT
TGTTCCACTGGTGTCTAATACGCTATTGTTGCCGAGGTGGTCTGTGACGTGAAGCCATTTCCCATC
ATTCAACAGCCAGTTACAATTTCTGTTAATTAATTCATATTTAAACAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



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RefSeq: [NM\\_052947.4](#)

Summary: Kinase that recognizes phosphorylation sites in which the surrounding peptides have an alpha-helical conformation.[UniProtKB/Swiss-Prot Function]

Locus ID: 115701

MW: 22.7