

## Product datasheet for **SC202441**

### PXK (NM\_017771) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** PXK (NM\_017771) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** PXK  
**Synonyms:** MONAKA; SLOB  
**ACCN:** NM\_017771  
**Insert Size:** 1197 bp  
**Insert Sequence:** >SC202441 3'UTR clone of NM\_017771  
 The sequence shown below is from the reference sequence of NM\_017771. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
TGTGATCACAGTGCTCCGAAGATCGGCTGAAGCTTCCTGTTTACACTTGGAGGGAAAAGTCTTTTTTA
TTCTACTCACCCCTACCCCAAACTACCCTCTTCTGGGAAAGTAATTGCTGAGCCAGTACAGCCAC
AAACAGTACTATTTTGCAGATGCTCATGTAAAGCAGCTTTTCGAGAGAAATAATTCTTTAAGCAGAATAA
AGTTAGGCTGGCATTGCTCCCTTAAGATCTTGCTCCTTTATTAACCCTGTAAAGGAGTCTTGTTATCC
TCTAATGGCCAGGCTTTGGGACAGCAGCATATTGAAATATTTTACCAACTAAAGGAAATAGACAGAA
AAACAATGACAATATTCAATCACAGCAGTAAATGGCCTTTGTGTTGCAATCCCTTCTACCCCATCAGAC
AGCTCTAGAAACATTCTTACAGTTCATTTCTCTAAAGCATTCTTGATTCTTAGATAACTCCAAT
TTTTGCTACCTTTATCTTAGACATTAACACTATAGCCCAAAGCATAGTTACTTTGCTAAATCAGAAAGC
AACTGAGTTCTTTGTTTTCTCTCAAATAGAATGGGGAACGTTCAACAACATTCTTTAAGTTCTAACAG
GAATACCATTGTGTTATAGAATCAGGCTGCTAAAGCAACTACTCTAGACCCATAGTTCTTTTTAGT
TAGATGTATTGAAACAGACAAAAATATTAACATCAGAAAAAGCTCTTGCCAATTAGAGGATCTTCTTAA
TCCTCAGCAATTAAGTTTGGGGTTTGAGGGGGCAGGTCATTGTTACAACAGAAGTAAATTTGGCATCT
ATAGAAATCAATTATGATTTTTGAAAGATTTATCTAAATATATCAATATAGCATCTTTTAAATGTTAGT
CATTTATTAGAAAGATCCTTTATCCTGATTTGCTTAAACCTTTCAATAAATTGCACTTTAAAGGATTAT
AAATAATCCATTTAAAAATTCAGTACACACATCAGTGTGGTACTATGCAGAGAATGTCATTGTGTA
TAGTTTCATGTAATCTGTTATGTCAGCTGTATTTTTTTATAAAATCATGTCAAGAAAACGTGTTGCTG
TAGCTTGACAAGATATTTCAAATGAGAATTTTTGTAGCGTCTGTTGTTAGCAAAGAATAGATTACAC
AGTCTAAGGTTTCCTTCCCTACCTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI



[View online »](#)

<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_017771.5</a>
<b>Summary:</b>	This gene encodes a phox (PX) domain-containing protein which may be involved in synaptic transmission and the ligand-induced internalization and degradation of epidermal growth factors. Variations in this gene may be associated with susceptibility to systemic lupus erythematosus (SLE). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]
<b>Locus ID:</b>	54899
<b>MW:</b>	45.8