

Product datasheet for **SC209014**

CNPY4 (NM_152755) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: CNPY4

Synonyms: PRAT4B

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_152755

Insert Size: 638 bp

Insert Sequence: >SC209014 3' UTR clone of NM_152755
The sequence shown below is from the reference sequence of NM_152755. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site **Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

TGACCAAGACAGGAAGCCACCCAACTTGACCGAGAAGATCTTTGACCCCTTGCTTTGAGCCCCAGGA
GGGGAAGGGATCATGGAGAGCCCTCTAAAGCCTGCACTCTCCCTGCTCCACAGCTTTCAGGGTGTGTTTA
TGAGTGACTCCACCAAGCTTGTAGCTGTTCTCTCCATCTAACCTCAGGCAAGATCCTGGTGAACAGC
ATGACATGGCTTCTGGGGTGGAGGGTGGGGGTGGAGGTCCTGCTCCTAGAGATGAACTCTATCCAGCCCC
TTAATTGGCAGGTGTATGTGCTGACAGTACTGAAAGCTTTCCTCTTTAACTGATCCACCCCAACCAAA
AGTCAGCAGTGGCACTGGAGCTGTGGGCTTTGGGAAGTCACTTAGCTCCTTAAGGTCTGTTTTAGACC
CTTCCAAGGAAGAGGCCAGAACGGACATTCTGCGATCTATACATTGCCTGTATCCAGGAGGCTACA
CACCAGCAAACCGTGAAGGAGAATGGGACACTGGGTGATGGCCTGGAGTTGCTGATAATTTAGGTGGGAT
AGATACTTGGTCTACTTAAGCTCAATGTAACCCAGAGCCACCATATAGTTTATAGGTGCTCAATTTTC
TATATCGC

ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCG

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_152755.1
Summary:	Plays a role in the regulation of the cell surface expression of TLR4.[UniProtKB/Swiss-Prot Function]
Locus ID:	245812