

Product datasheet for SC205620

OriGene Technologies, Inc.

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PRAGMIN (PRAG1) (NM_001080826) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PRAGMIN (PRAG1) (NM_001080826) Human 3' UTR Clone

Symbol: PRAGMIN

Synonyms: NACK; PEAK2; PRAGMIN; SGK223

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001080826

Insert Size: 448 bp

Insert Sequence: >SC205620 3'UTR clone of NM_001080826

The sequence shown below is from the reference sequence of NM_001080826. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AATTCCATTAAAATTTTTTTTGGTTGAGTCATGA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.





PRAGMIN (PRAG1) (NM_001080826) Human 3' UTR Clone - SC205620

RefSeq: <u>NM 001080826.3</u>

Summary: This gene encodes an enzyme that belongs to the tyrosine protein kinase family. A similar

protein in rat binds to Rho family GTPase 2 (Rnd2) and regulates neurite outgrowth via activation of Ras homolog gene family, member A (RhoA). [provided by RefSeq, Mar 2014]

Locus ID: 157285

MW: 17