

Product datasheet for SC201275

PPP2R3B (NM 199326) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PPP2R3B (NM_199326) Human 3' UTR Clone

Symbol:

FLJ60425; NYREN8; PPP2R3L; PPP2R3LY; PR48 Synonyms:

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM 199326

Insert Size: 172 bp

Insert Sequence: >SC201275 3'UTR clone of NM_199326

The sequence shown below is from the reference sequence of NM_199326. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGCGGGGACGAGGACCTGGAGCCGCTGTGACGCCGCCGGGGAGAACGCCGCCGCGGGGCCGCTCCCCAC GTGCCACCACCGGGCCACCGCGCTCGTGTAAAAACTGTTGTGGAAAATGAGTGCGTTTGTACGGAATG

ATAAACTTTTATTTATTCACAGAAAAAAAAAAA

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).

The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The Components:

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

RefSeq: NM 199326.1



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ORIGENE

Summary: Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr

phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B"/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holozenzyme. The product of this gene belongs to the B" family. The B" family has been further divided into subfamilies. The product of this gene belongs to the beta

subfamily of regulatory subunit B". [provided by RefSeq, Apr 2010]

Locus ID: 28227

MW: 6.6