

Product datasheet for SC202284

Product datasireet for 3C202264

PUF60 (NM_078480) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PUF60 (NM_078480) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: PUF60

Synonyms: FIR; RoBPI; SIAHBP1; VRJS

ACCN: NM_078480

Insert Size: 206 bp

Insert Sequence: >SC202284 3'UTR clone of NM_078480

The sequence shown below is from the reference sequence of NM_078480. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

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.

RefSeg: NM 078480.3



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



PUF60 (NM_078480) Human 3' UTR Clone - SC202284

Summary: This gene encodes a nucleic acid-binding protein that plays a role in a variety of nuclear

processes, including pre-mRNA splicing and transcriptional regulation. The encoded protein forms a complex with the far upstream DNA element (FUSE) and FUSE-binding protein at the myelocytomatosis oncogene (MYC) promoter. This complex represses MYC transcription through the core-TFIIH basal transcription factor. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012]

Locus ID: 22827

MW: 7.3