

Product datasheet for SC207469

SEZ6L2 (NM 001114099) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: SEZ6L2 (NM_001114099) Human 3' UTR Clone

Symbol: SEZ6L2

Synonyms: BSRPA; PSK-1

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001114099

Insert Size: 570 bp

Insert Sequence: >SC207469 3'UTR clone of NM_001114099

The sequence shown below is from the reference sequence of NM_001114099. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAAAATCGCCACTTGTAA

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).



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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.

RefSeq: <u>NM 001114099.3</u>

Summary: This gene encodes a seizure-related protein that is localized on the cell surface. The gene is

located in a region of chromosome 16p11.2 that is thought to contain candidate genes for autism spectrum disorders (ASD), though there is no evidence directly implicating this gene in ASD. Increased expression of this gene has been found in lung cancers, and the protein is therefore considered to be a novel prognostic marker for lung cancer. Alternative splicing of

this gene results in multiple transcript variants. [provided by RefSeq, Aug 2011]

Locus ID: 26470

MW: 20.8