

Product datasheet for SC204978

DYRK1B (NM 006484) Human 3' UTR Clone

Product data:

Insert Size:

Product Type: 3' UTR Clones

Product Name: DYRK1B (NM_006484) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

DYRK1B Symbol:

Synonyms: AOMS3; MIRK

ACCN: NM 006484

395 bp >SC204978 3'UTR clone of NM_006484 **Insert Sequence:**

The sequence shown below is from the reference sequence of NM_006484. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GGGGTGGGTGAGGCCTGCACTGATTGGGGCCTGGGGCAGGGGGGTCAAGGAGAGGGTTTTGGCCGCTCC GGTGGTCCGGTGGAGGGAAGACCCCCCCTCACCCCAGGACCCTAGGAGGGGGTGGGGGCAGGTAGGGGG

AGATGGCCTTGCTCCTCGCTGTACCCCCAGTAAAGAGCTTTCTCACA

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.

NM 006484.3 RefSeq:



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Summary: This gene encodes a member of a family of nuclear-localized protein kinases. The encoded

protein participates in the regulation of the cell cycle. Expression of this gene may be altered in tumor cells, and mutations in this gene were found to cause abdominal obesity-metabolic syndrome 3. Alternative splicing results in multiple transcript variants. [provided by RefSeq,

Jun 2014]

Locus ID: 9149 **MW:** 13.6