

Product datasheet for SC204352

OriGene Technologies, Inc.

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Kallikrein 11 (KLK11) (NM_006853) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Kallikrein 11 (KLK11) (NM 006853) Human 3' UTR Clone

Symbol: Kallikrein 11
Synonyms: PRSS20; TLSP

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_006853

Insert Size: 339 bp

Insert Sequence: >SC204352 3'UTR clone of NM_006853

The sequence shown below is from the reference sequence of NM_006853. 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.

RefSeq: <u>NM 006853.3</u>





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Summary: Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing

evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Alternate splicing and the use of alternate promoters results in multiple transcript variants encoding distinct

isoforms which are differentially expressed. [provided by RefSeq, Dec 2016]

Locus ID: 11012 MW: 12.5