

Product datasheet for **SC208462**

DLC1 (NM_024767) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DLC1 (NM_024767) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DLC1
Synonyms: ARHGAP7; HP; p122-RhoGAP; STARD12
ACCN: NM_024767
Insert Size: 653 bp
Insert Sequence: >SC208462 3'UTR clone of NM_024767
The sequence shown below is from the reference sequence of NM_024767. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TGGTTCTGTTTTCTCGCCAATCTATTTTAGAATAAAATTTACCTTAAAAATAGGCATTTTATTAATATA
TAAAATGTATACATCTCATGAATATATGGGAAAATGTTGTTAAATTTCTGTAAAAGAAATTTGTTTTGC
TCAATATGTAAGAAAAATATACGTGTTTTCTGACATAATGACATTGTGTTAGAATAAGATATGTGTTT
CTTGGGGTCTTCTTGTAACTGCAACCACAATTTTTTTTTCTTAAGCAAAAAGAATTAATGTTGATCAA
GGTTCTGGGGAATGAATTTGAAATTAGTTATTAATAATTACCAAGGTTATTTTTACTCTTAATGACT
TAGTAGCCACAGAAAAAGATGTAATTGATGCTTAAAGCTGATGCCATACTATCAAAAATATAGTGATGA
AGCAATGTGAATAATTGATTGAAGAAAAAATTATAGTATTTTTCTGTGTTCTGTGCTTAATTATAA
TTATTTAACAGTATTATGGGAAATGGACAAGGACTGATGAGAAAATGAAAATAGACATGG
ATTGGTAGATCTATGTGTTTTAAAAAATCATACTATCTTATGTGTTCTGTGTAATAAAAACGAAAAACA
GATTAAGGTATATTATCTAACTTGAAGTACA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



[View online >](#)

RefSeq: [NM_024767.5](#)

Summary: This gene encodes a GTPase-activating protein (GAP) that is a member of the rhoGAP family of proteins which play a role in the regulation of small GTP-binding proteins. GAP family proteins participate in signaling pathways that regulate cell processes involved in cytoskeletal changes. This gene functions as a tumor suppressor gene in a number of common cancers, including prostate, lung, colorectal, and breast cancers. Multiple transcript variants due to alternative promoters and alternative splicing have been found for this gene.[provided by RefSeq, Apr 2010]

Locus ID: 10395

MW: 25.3