

Product datasheet for **SC213102**

Ezrin (EZR) (NM_003379) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Ezrin (EZR) (NM_003379) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: EZR
Synonyms: CVIL; CVL; HEL-S-105; VIL2
ACCN: NM_003379
Insert Size: 1196 bp
Insert Sequence: >SC213102 3'UTR clone of NM_003379
 The sequence shown below is from the reference sequence of NM_003379. 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
CAGCGCATCGACGAGTTCGAGGCCCTGTAACAGCCAGGCCAGGACCAAGGGCAGAGGGGTGCTCATAGC
GGGCGCTGCCAGCCCCGCCACGCTTGTGTCTTTAGTGCTCCAAGTCTAGGAACTCCCTCAGATCCCAGT
TCCTTTAGAAAGCAGTTACCCAACAGAAACATTCTGGGCTGGGAACCAGGGAGGCCCTGGTTTGT
TCCCCAGTTGTAATAGTGCCAAGCAGGCCTGATTCTCGCGATTATTCTCGAATCACCTCCTGTGTTGTG
CTGGGAGCAGGACTGATTGAATTACGAAAAATGCCTGTAAAGTCTGAGTAAGAACTTCATGCTGGCCT
GTGTGATAACAAGAGTCAGCATCATTAAAGGAAACGTGGCAGGACTTCCATCTGTGCCATACTTGTCTG
TATTCGAAATGAGCTCAAATTGATTTTTTAATTTCTATGAAGGATCCATCTTTGTATATTTACATGCTT
AGAGGGGTGAAAATTTTTGGAAATTGAGTCTGAAGCACTCTCGCACACACAGTGATCCCTCCTCCC
GTCACCTCCACGCAGCTGGCAGAGAGCACAGTGATCACCAGCGTGAGTGGTGGAGGAGGACACTTGGATT
TTTTTTTTTGTGTTTTTTTTTTTTTTGCTTAACAGTTTTAGAAATACATTGTACTTATACACCTATTAATG
ATCAGCTATATACTATTTATATAACAAGTGATAATACAGATTTGTAACATTAGTTTTAAAAAGGGAAAGT
TTTGTTCTGTATATTTTGTACCTTTTACAGAATAAAAAGAAATTACATATGAAAAACCTCTAAACCATG
GCATTGATGTGATGTGGCAGGAGGGCAGTGGTGGAGCTGGACCTGCCTGCTGCAGTCACGTGTAACA
GGATTATTATTAGTGTGTTATGCATGTAATGGACTATGCACACTTTTAATTTTGTGAGTTACACATG
CCACTATGAGCTTTCAGACTCCAGCTGTGAAGAGACTCTGTTTGCTTGTGTTTGTGTTTGTGAGTCTC
TCTCTGCCATGGCCTTGGCAGGCTGTGGAAGGCACTTGTGGAGGCCGTTGGTCCGCCCACTCATTC
CTTCTCGTGCAGTCTTTCTCCTCACAGCTAAGATGCCATGTGCAGGTGGATTCCATGCCGCAGACAT
GAAATAAAAGCTTTGCAAAGGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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| 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: | NM_003379.5 |
| Summary: | The cytoplasmic peripheral membrane protein encoded by this gene functions as a protein-tyrosine kinase substrate in microvilli. As a member of the ERM protein family, this protein serves as an intermediate between the plasma membrane and the actin cytoskeleton. This protein plays a key role in cell surface structure adhesion, migration and organization, and it has been implicated in various human cancers. A pseudogene located on chromosome 3 has been identified for this gene. Alternatively spliced variants have also been described for this gene. [provided by RefSeq, Jul 2008] |
| Locus ID: | 7430 |
| MW: | 45.5 |