

Product datasheet for **SC216443**

ERMAP (NM_001017922) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ERMAP (NM_001017922) Human 3' UTR Clone
Symbol:	ERMAP
Synonyms:	BTN5; PRO2801; RD; SC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001017922
Insert Size:	1789 bp



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Insert Sequence:	>SC216443 3'UTR clone of NM_001017922 The sequence shown below is from the reference sequence of NM_001017922. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site
	<pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTTCAGGAGCTCAAGGCTCCTTCTTTTAGGGATATGCCACATTACCTGCTCCCATCACCATCCAGCCC AGCACCTTGGACTTCAGTCGCCTGGCCCAACCCCATGATTATGGAACGTCTCTTACCTTAACCCAAAT CCAGACCTTTTGTGTTTCTATTTGTACCACTTTTCTCCAGGCCTCAGTTCTGAAGCTTACCTTTCT TCTAAGGAATTGAAGCTCCAGTGACCTGGAGGGAGGATTCTGGAAACCAACAATCAGTTTAGGTGC AGGTGGAGATGTTGAATATGTGTACCAAGATACAGCACAGGTTCAAGGAAAAGAGTTCGCTACTCCAG GGGTTATTTAGAAGACACTTTCTCTGCCTCATCTGCCCTCAAGCTTTAGTCAAGAAGTTATGGCCCCC AGTCCCTGACTTCTTACTTATCCATTGAGGACTGCCTTTCTCTCTCAGTTCTGGCCTCTGCCCCC AAAGTCAGCTCTCTAAAAGCAAGCATGTTTATAGCCACTACTCTTCCCTCTTCTTCAGGAATGAAT TGGGAAAAGGCTGATGAGTAAACATACCATCCTTTCTATTTCTTGATGCTGTTTACAACATAGTTTG GTGATATCCAGAGCTAATGTACATGCTTTCAAAAGCTAATCTGCCTGTTGATGTTAACTAGGTACAGCG ACTTTAAATACAGTTGCTATAATCCTGAAAAGCCCCAGGAGCACATCAGGGAGCTGGGAAACACAGTTG CAGAGAACTCAGCTGTATGTTGCCCTCTGACCTTGGCCAGACCTTCAGAGGCTCAGTCTGTTGAGTCT GTTGTGACTGTCTTATGAATCAATCTGTTGTGCCAACCTTTCTGAGATTCAGAGAGGTCCAGCTAGAA AAAGTGGCAGTTTTAACCACCAACGTAGAAGCTTTTTTCCCCACAAGACCATTGTACTGCAATACTT GAGTATTTGTGTAGCAAAACAGCCTCTTAGGTTGGAGAGTATTGATTTCAAATAGGAAGTTGGTAGACTA GGTGTGAGGATGAAATAATGACCTTGATTTTGGGTGTGATTGCAGAAGCCTCGTCGCTTCAAGTCA CATCATATATGCGATCTGGCCTAACCATGGAGATATTGGTTATCAGTTTGCAGATGAATACACAGTTCT ATCCAACAGAACTGTATCTTTCTGTTTGTGAGAGTTCTCCGTTAGTTCTGTATTAGTCAAGGTTTT CCAGAGAAACAGAAATCAATATATATTGGGGCAGGGGGCGGTGTTATTATAAGGAATTGGCTCACGTG ATTATGGAGGCGTTAAATCCCAAGATCTGCAGGATAAGTCAGCAAGATGGAGTCCCATGAGAGCTGAT GGTTTAGTTCCAGTCTGATGGCAGCAGGCTTGACGCCAAGGAAGAGATGATGTTTAATCAAGTCCGAA GGCAAGGAAAAAGCTGATGGTCTGTCCAAAGGCTATTAGGCAGGAAGAATTCTCTTAGGCAGAGTTA GCTCTTTTGTCTATTACGGCCTTCAACTGATTACAGCAAGGCCCGCCACATTTGGGAGGACAGTCTGC ATTACTCAGTCTACTGATTTGAATGTTAATGTCATTGAGAAACACCTCACAGGAACACTCAGAATAAT GTTTGACCAAATAGCTGGGCATCTGTGACCCAGTTAAGTGGATACATAAGATTAACTATCACAGTGAC TCAGTGGAAATTTTTGTTTGCTTTGTACAGTTTTAAATAAAAGTTTGGTATTTGTGTTTTG ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-MluI
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_001017922.2

Summary: The protein encoded by this gene is a cell surface transmembrane protein that may act as an erythroid cell receptor, possibly as a mediator of cell adhesion. Polymorphisms in this gene are responsible for the Scianna/Radin blood group system. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 114625

MW: 67.8