

## Product datasheet for RC215022L3V

## OriGene Technologies, Inc.

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## ERMAP (NM\_001017922) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: ERMAP (NM 001017922) Human Tagged ORF Clone Lentiviral Particle

Symbol: ERMAP

Synonyms: BTN5; PRO2801; RD; SC

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001017922

ORF Size: 1425 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC215022).

Sequence:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This

clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 001017922.1</u>

 RefSeq Size:
 3485 bp

 RefSeq ORF:
 1428 bp

 Locus ID:
 114625

 UniProt ID:
 Q96PL5

**Cytogenetics:** 1p34.2

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 52.6 kDa







**Gene 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]