

Product datasheet for RC202280L3V

OriGene Technologies, Inc.

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REG4 (NM_032044) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: REG4 (NM 032044) Human Tagged ORF Clone Lentiviral Particle

Symbol: REG4

Synonyms: GISP; REG-IV; RELP

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM_032044

ORF Size: 474 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC202280).

Sequence:

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.

RefSeg: NM 032044.2

 RefSeq Size:
 1343 bp

 RefSeq ORF:
 477 bp

 Locus ID:
 83998

 UniProt ID:
 Q9BYZ8

 Cytogenetics:
 1p12

Protein Families: Secreted Protein

MW: 18.2 kDa







Gene Summary:

Calcium-independent lectin displaying mannose-binding specificity and able to maintain carbohydrate recognition activity in an acidic environment. May be involved in inflammatory and metaplastic responses of the gastrointestinal epithelium.[UniProtKB/Swiss-Prot Function]