

Product datasheet for RC216762L2V

OriGene Technologies, Inc.

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GRSF1 (NM_002092) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GRSF1 (NM_002092) Human Tagged ORF Clone Lentiviral Particle

Symbol: GRSF¹

Mammalian Cell None

Selection:

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_002092 **ORF Size:** 1440 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC216762).

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 002092.3</u>, <u>NP 002083.3</u>

 RefSeq Size:
 6646 bp

 RefSeq ORF:
 1443 bp

 Locus ID:
 2926

 UniProt ID:
 Q12849

 Cytogenetics:
 4q13.3

Domains: RRM

MW: 53.1 kDa







Gene Summary:

The protein encoded by this gene is a cellular protein that binds RNAs containing the G-rich element. The protein is localized in the cytoplasm, and has been shown to stimulate translation of viral mRNAs in vitro. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]