

Product datasheet for RC211945L2V

OriGene Technologies, Inc.

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DUSP15 (NM_080611) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DUSP15 (NM_080611) Human Tagged ORF Clone Lentiviral Particle

Symbol: DUSP15

Synonyms: C20orf57; VHY

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_080611

ORF Size: 705 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211945).

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.

RefSeg: NM 080611.3, NP 542178.2

 RefSeq Size:
 1383 bp

 RefSeq ORF:
 708 bp

 Locus ID:
 128853

 UniProt ID:
 Q9H1R2

 Cytogenetics:
 20q11.21

Protein Families: Druggable Genome, Phosphatase

MW: 26 kDa







Gene Summary:

The protein encoded by this gene has both protein-tyrosine phophatase activity and serine/threonine-specific phosphatase activity, and therefore is known as a dual specificity phosphatase. This protein may function in the differentiation of oligodendrocytes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]