

Product datasheet for RC218197L4V

OriGene Technologies, Inc.

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Nestin (NES) (NM_006617) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nestin (NES) (NM_006617) Human Tagged ORF Clone Lentiviral Particle

Symbol: NES

Synonyms: Nbla00170

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_006617 **ORF Size:** 4863 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218197).

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 006617.1

 RefSeq Size:
 5591 bp

 RefSeq ORF:
 4866 bp

 Locus ID:
 10763

 UniProt ID:
 P48681

 Cytogenetics:
 1q23.1

Protein Families: ES Cell Differentiation/IPS

MW: 177.3 kDa







Gene Summary:

This gene encodes a member of the intermediate filament protein family and is expressed primarily in nerve cells. [provided by RefSeq, Sep 2011]