

Product datasheet for RC202992L3V

OriGene Technologies, Inc.

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NDNF (NM_024574) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NDNF (NM_024574) Human Tagged ORF Clone Lentiviral Particle

Symbol: NDNF

Synonyms: C4orf31; HH25; NORD

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 024574

ORF Size: 1704 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202992).

OTI Disclaimer:

Sequence:

Domains:

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 024574.3</u>, <u>NP 078850.3</u>

FN3

RefSeq Size: 2911 bp
RefSeq ORF: 1707 bp
Locus ID: 79625
UniProt ID: Q8TB73
Cytogenetics: 4q27

MW: 64.7 kDa







Gene Summary:

Promotes matrix assembly and cell adhesiveness (By similarity). Promotes neuron migration, growth and survival as well as neurite outgrowth (PubMed:20969804). Promotes endothelial cell survival, vessel formation and plays an important role in the process of revascularization through NOS3-dependent mechanisms (PubMed:24706764).[UniProtKB/Swiss-Prot Function]