

Product datasheet for RC212255L3V

OriGene Technologies, Inc.

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NADE (BEX3) (NM_014380) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NADE (BEX3) (NM_014380) Human Tagged ORF Clone Lentiviral Particle

Symbol: NADE

Synonyms: Bex; DXS6984E; HGR74; NADE; NGFRAP1

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 014380

Tag: Myc-DDK

ORF Size: 333 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212255).

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 014380.1

 RefSeq Size:
 984 bp

 RefSeq ORF:
 336 bp

 Locus ID:
 27018

 UniProt ID:
 Q00994

 Cytogenetics:
 Xq22.2

 Domains:
 BEX

Protein Families: Druggable Genome





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Protein Pathways: Neurotrophin signaling pathway

MW: 13 kDa

Gene Summary: May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by

NGF. Plays a role in zinc-triggered neuronal death (By similarity). May play an important role

in the pathogenesis of neurogenetic diseases.[UniProtKB/Swiss-Prot Function]