

Product datasheet for **RC224166L4V**

NKAIN3 (NM_173688) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	NKAIN3
Synonyms:	FAM77D
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173688
ORF Size:	591 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224166).

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: [NM_173688.1](#)

RefSeq Size: 1988 bp

RefSeq ORF: 594 bp

Locus ID: 286183

Cytogenetics: 8q12.3

Protein Families: Transmembrane



MW: 22.4 kDa

Gene Summary: NKAIN3 is a member of a family of mammalian proteins (see NKAIN1; MIM 612871) with similarity to Drosophila Nkain (Gorokhova et al., 2007 [PubMed 17606467]).[supplied by OMIM, Jun 2009]