

Product datasheet for **MR210111L3V**

Nek8 (NM_080849) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nek8 (NM_080849) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nek8
Synonyms:	4632401F23Rik; b2b1449C; b2b1449Clo; jck
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_080849
ORF Size:	2097 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210111).
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_080849.2 , NP_543125.1
RefSeq Size:	2832 bp
RefSeq ORF:	2097 bp
Locus ID:	140859
UniProt ID:	Q91ZR4
Cytogenetics:	11 46.74 cM
Gene Summary:	This gene encodes a NIMA-related kinase. Members of this serine/threonine protein kinase family are structurally-related to NIMA (never in mitosis, gene A) which controls mitotic signaling in <i>Aspergillus nidulans</i> . [provided by RefSeq, Jul 2008]



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