

Product datasheet for **MR200831L3V**

Nradd (BC039808) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nradd (BC039808) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nradd
Synonyms:	2610311B09Rik; BB104149; NRDD; NRH2; PLAIDD
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC039808
ORF Size:	408 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200831).
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:	BC039808 , AAH39808
RefSeq Size:	1059 bp
RefSeq ORF:	410 bp
Locus ID:	67169
Cytogenetics:	9 F2
Gene Summary:	Modulates NTRK1 signaling. Can activate several intracellular signaling pathways, leading to activation of JUN. Promotes apoptosis. Promotes translocation of SORT1 to the cell membrane, and thereby hinders lysosomal degradation of SOTR1 and promotes its interaction with NGFR.[UniProtKB/Swiss-Prot Function]


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