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Product datasheet for MR207944L3V

Entpd2 (NM_009849) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Entpd2 (NM_009849) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Entpd2
Synonyms:	Cd39l1; NTPDase2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009849
ORF Size:	1488 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207944).
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. <u>More info</u>
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 009849.1</u>
RefSeq Size:	1937 bp
RefSeq ORF:	1488 bp
Locus ID:	12496
UniProt ID:	<u>O55026</u>
Cytogenetics:	2 A3
Gene Summary:	In the nervous system, could hydrolyze ATP and other nucleotides to regulate purinergic neurotransmission. Hydrolyzes ADP only to a marginal extent (By similarity). [UniProtKB/Swiss-Prot Function]



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