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Product datasheet for MR222113L3V

Rfx4 (NM_027689) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rfx4 (NM_027689) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rfx4
Synonyms:	4933412G19Rik; NYD-sp10
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_027689
ORF Size:	1923 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR222113).
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 027689.3, NP 081965.2</u>
RefSeq Size:	3274 bp
RefSeq ORF:	1926 bp
Locus ID:	71137
UniProt ID:	<u>Q7TNK1</u>
Cytogenetics:	10 C1
Gene Summary:	lsoform 1: Transcription factor that plays a role in early brain development. May activate transcription by interacting directly with the X-box. May activate transcription from CX3CL1 promoter through the X-box during brain development.[UniProtKB/Swiss-Prot Function]



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