

Product datasheet for MR212924L3V

Mypn (NM_182992) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mypn (NM_182992) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Мурп
Synonyms:	1110056A04Rik; 9830112J03; Al853556; mKlAA4170
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_182992
ORF Size:	3945 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR212924).
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 182992.2, NP 892037.2</u>
RefSeq Size:	5246 bp
RefSeq ORF:	3948 bp
Locus ID:	68802
UniProt ID:	<u>Q5DTJ9</u>
Cytogenetics:	10 B4
Gene Summary:	Component of the sarcomere that tethers together nebulin (skeletal muscle) and nebulette (cardiac muscle) to alpha-actinin, at the Z lines.[UniProtKB/Swiss-Prot Function]



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