

Product datasheet for **RC203081L4V**

fast skeletal Myosin (MYLPF) (NM_013292) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	fast skeletal Myosin (MYLPF) (NM_013292) Human Tagged ORF Clone Lentiviral Particle
Symbol:	fast skeletal Myosin
Synonyms:	HUMMLC2B; MLC2B; MRLC2; MYL11
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013292
ORF Size:	507 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203081).
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_013292.2
RefSeq Size:	683 bp
RefSeq ORF:	510 bp
Locus ID:	29895
UniProt ID:	Q96A32
Cytogenetics:	16p11.2
Protein Pathways:	Focal adhesion, Leukocyte transendothelial migration, Regulation of actin cytoskeleton, Tight junction



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MW: 19 kDa