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Product datasheet for MR205420L4V

Surf6 (NM_009298) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Surf6 (NM_009298) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Surf6
Synonyms:	D2Wsu129e; Surf-6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009298
ORF Size:	1068 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205420).
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 009298.2</u>
RefSeq Size:	2593 bp
RefSeq ORF:	1068 bp
Locus ID:	20935
UniProt ID:	<u>P70279</u>
Cytogenetics:	2 19.08 cM
Gene Summary:	Binds to both DNA and RNA in vitro, with a stronger binding capacity for RNA. May represent a nucleolar constitutive protein involved in ribosomal biosynthesis or assembly. [UniProtKB/Swiss-Prot Function]



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