

Product datasheet for **MR210285L3V**

HLcs (NM_139145) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	HLcs (NM_139145) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	HLcs
Synonyms:	410I21.SP6; D16Jhu34
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_139145
ORF Size:	2166 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210285).
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_139145.4
RefSeq Size:	4833 bp
RefSeq ORF:	2169 bp
Locus ID:	110948
UniProt ID:	Q920N2
Cytogenetics:	16 55.12 cM



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Gene Summary:

Post-translational modification of specific protein by attachment of biotin. Acts on various carboxylases such as acetyl-CoA-carboxylase, pyruvate carboxylase, propionyl CoA carboxylase, and 3-methylcrotonyl CoA carboxylase (By similarity).[UniProtKB/Swiss-Prot Function]