

## Product datasheet for **RC217186L3V**

### HELB (NM\_033647) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	HELB (NM_033647) Human Tagged ORF Clone Lentiviral Particle
Symbol:	HELB
Synonyms:	DHB; hDHB
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_033647
ORF Size:	3261 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217186).
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. <a href="#">More info</a>
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:	<a href="#">NM_033647.2</a>
RefSeq Size:	3368 bp
RefSeq ORF:	3264 bp
Locus ID:	92797
UniProt ID:	<a href="#">Q8NG08</a>
Cytogenetics:	12q
MW:	123.1 kDa



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**Gene Summary:**

This gene encodes a DNA-dependent ATPase which catalyzes the unwinding of DNA necessary for DNA replication, repair, recombination, and transcription. This gene is thought to function specifically during the S phase entry of the cell cycle. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]