

## Product datasheet for **RC221455L3V**

### **HES2 (NM\_019089) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	HES2 (NM_019089) Human Tagged ORF Clone Lentiviral Particle
Symbol:	HES2
Synonyms:	bHLHb40
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019089
ORF Size:	519 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221455).
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_019089.3</a>
RefSeq Size:	4259 bp
RefSeq ORF:	522 bp
Locus ID:	54626
UniProt ID:	<a href="#">Q9Y543</a>
Cytogenetics:	1p36.31
MW:	18.3 kDa



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**Gene Summary:** Transcriptional repressor of genes that require a bHLH protein for their transcription.  
[UniProtKB/Swiss-Prot Function]