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Product datasheet for MR225375L4V

Helt (NM_173789) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Helt (NM_173789) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Helt
Synonyms:	A830086M02; Hesl; Heslike; megane; Mgn
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173789
ORF Size:	723 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225375).
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 173789.4, NP 776150.2</u>
RefSeq Size:	1548 bp
RefSeq ORF:	723 bp
Locus ID:	234219
UniProt ID:	<u>Q7TS99</u>
Cytogenetics:	8 26.32 cM
Gene Summary:	Transcriptional repressor which binds preferentially to the canonical E box sequence 5'- CACGCG-3'. Required for the development of GABAergic neurons.[UniProtKB/Swiss-Prot Function]



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