

OriGene Technologies, Inc.

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Product datasheet for MR226475L3V

Dhx15 (NM_007839) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dhx15 (NM_007839) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dhx15
Synonyms:	DBP1; Ddx15; DEAH9; HRH2; mDEAH9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007839
ORF Size:	2385 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226475).
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 007839.2</u> , <u>NP 031865.2</u>
RefSeq Size:	3009 bp
RefSeq ORF:	2388 bp
Locus ID:	13204
UniProt ID:	<u>O35286</u>
Cytogenetics:	5 C1



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Gene Summary:Pre-mRNA processing factor involved in disassembly of spliceosomes after the release of
mature mRNA. In cooperation with TFIP11 seem to be involved in the transition of the U2, U5
and U6 snRNP-containing IL complex to the snRNP-free IS complex leading to efficient
debranching and turnover of excised introns (By similarity).[UniProtKB/Swiss-Prot Function]

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