

## Product datasheet for MR226752L4V

## OriGene Technologies, Inc.

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## Lhx6 (NM\_001083125) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Lhx6 (NM\_001083125) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lhx6
Synonyms: Lhx6.1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM 001083125

ORF Size: 1131 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226752).

OTI Disclaimer:

Sequence:

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 001083125.1, NP 001076594.1

RefSeq Size: 3395 bp
RefSeq ORF: 1134 bp
Locus ID: 16874
Cytogenetics: 2 B

**Gene Summary:** Probable transcription factor required for the expression of a subset of genes involved in

interneurons migration and development. Functions in the specification of cortical interneuron subtypes and in the migration of GABAergic interneuron precursors from the

subpallium to the cerebral cortex.[UniProtKB/Swiss-Prot Function]

