

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Lhx6^{tm1Vpa}/Lhx6^{tm2Vpa}](#)

RRID:MGI:5498872

Type: Organism

Proper Citation

RRID:MGI:5498872

Organism Information

URL:

Proper Citation: RRID:MGI:5498872

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal spike wave discharge, increased susceptibility to pharmacologically induced seizures, abnormal brain interneuron morphology, tonic-clonic seizures, environmentally induced seizures, nervous system phenotype, abnormal miniature inhibitory postsynaptic currents, decreased neuron number, abnormal neuron differentiation

Affected Gene: Lhx6

Genomic Alteration: tm1Vpa, tm2Vpa

Catalog Number: 5498872

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22710612](#)

Organism Name: Lhx6^{tm1Vpa}/Lhx6^{tm2Vpa}

Record Creation Time: 20240120T190114+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Lhx6^{tm1Vpa}/Lhx6^{tm2Vpa}.

No alerts have been found for Lhx6^{tm1Vpa}/Lhx6^{tm2Vpa}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.