

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Arc^{tm1.1Kuhl}/Arc^{tm1.1Kuhl}](#)

RRID:MGI:3717262

Type: Organism

Proper Citation

RRID:MGI:3717262

Organism Information

URL:

Proper Citation: RRID:MGI:3717262

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

Species: Mus musculus

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

Phenotype: abnormal AMPA-mediated synaptic currents, abnormal miniature excitatory postsynaptic currents

Affected Gene: Arc

Genomic Alteration: tm1.1Kuhl

Catalog Number: 3717262

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17088213](#)

Organism Name: Arc^{tm1.1Kuhl}/Arc^{tm1.1Kuhl}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Arc^{tm1.1Kuhl}/Arc^{tm1.1Kuhl}.

No alerts have been found for Arc^{tm1.1Kuhl}/Arc^{tm1.1Kuhl}.

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.