

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

Tg(YAC72)2511Hay

RRID:MGI:3722277

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3722277

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

Species: Mus musculus

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

Phenotype: enhanced NMDA-mediated synaptic currents, abnormal excitatory postsynaptic potential, unidirectional circling, reduced long term potentiation, abnormal striatum morphology, abnormal long term potentiation, hyperactivity, neuron degeneration

Genomic Alteration: Tg(YAC72)2511Hay

Catalog Number: 3722277

Background: involves: FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10402204](#)

Organism Name: Tg(YAC72)2511Hay

Record Creation Time: 20240120T190502+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Tg(YAC72)2511Hay.

No alerts have been found for Tg(YAC72)2511Hay.

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.