

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

Exq1^{A/J}

RRID:MGI:3041973

Type: Organism

Proper Citation

RRID:MGI:3041973

Organism Information

URL:

Proper Citation: RRID:MGI:3041973

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

Species: Mus musculus

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

Phenotype: increased susceptibility to pharmacologically induced seizures, decreased exploration in new environment

Affected Gene: Exq1

Genomic Alteration: A/J

Catalog Number: 3041973

Background: involves: A/J * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10234005](#)

Organism Name: Exq1^{A/J}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Exq1^{A/J}.

No alerts have been found for Exq1^{A/J}.

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.