

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6J.Cg-Isr(HSA17;MAPT*R406W)2Adiuj/J

RRID:IMSR_JAX:040815

Type: Organism

Proper Citation

RRID:IMSR_JAX:040815

Organism Information

URL: <https://www.jax.org/strain/040815>

Proper Citation: RRID:IMSR_JAX:040815

Description: Mus musculus with name B6J.Cg-Isr(HSA17;MAPT*R406W)2Adiuj/J from IMSR.

Species: Mus musculus

Synonyms: MAPT(H1.0*)R406W-GR

Notes: gene symbol note: interspecies replacement; human Chr 17; MODEL-AD Center 2; mutant strain|congenic strain: Isr(HSA17;MAPT*R406W)2Adiuj

Affected Gene: interspecies replacement; human Chr 17; MODEL-AD Center 2

Genomic Alteration: interspecies replacement; human Chr 17; MODEL-AD Center 2

Catalog Number: JAX:040815

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6J.Cg-Isr(HSA17;MAPT*R406W)2Adiuj/J

Record Creation Time: 20250729T054759+0000

Record Last Update: 20260815T055951+0000

Ratings and Alerts

No rating or validation information has been found for B6J.Cg-lsr(HSA17;MAPT*R406W)2Aduj/J.

No alerts have been found for B6J.Cg-lsr(HSA17;MAPT*R406W)2Aduj/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.