

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6N-Tg(CAG-Mpst)737Rmps

RRID:IMSR_RBRC11301

Type: Organism

Proper Citation

RRID:IMSR_RBRC11301

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11301>

Proper Citation: RRID:IMSR_RBRC11301

Description: Mus musculus with name C57BL/6N-Tg(CAG-Mpst)737Rmps from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 737; Lab. for Molecular Psychiatry; RIKEN Center for Brain Science|mercaptopyruvate sulfurtransferase; mutant strain: |Tg(CAG-Mpst)737Rmps|Mpst

Affected Gene: |transgene insertion 737; Lab. for Molecular Psychiatry; RIKEN Center for Brain Science|mercaptopyruvate sulfurtransferase

Genomic Alteration: |transgene insertion 737; Lab. for Molecular Psychiatry; RIKEN Center for Brain Science

Catalog Number: RBRC11301

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Tg(CAG-Mpst)737Rmps

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260808T054917+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(CAG-Mpst)737Rmps.

No alerts have been found for C57BL/6N-Tg(CAG-Mpst)737Rmps.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.