

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

B6J;129S6-*Tph2*^{tm1Mca}/McaMmnc

RRID:MMRRC_068215-UNC

Type: Organism

Proper Citation

RRID:MMRRC_068215-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68215

Proper Citation: RRID:MMRRC_068215-UNC

Description: Mus musculus with name B6J;129S6-*Tph2*^{tm1Mca}/McaMmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: increased aggression towards males [MP:0001354]| abnormal social investigation [MP:0001360]| increased anxiety-related response [MP:0001363]| abnormal nervous system electrophysiology [MP:0002272]| decreased coping response [MP:0003064]| abnormal serotonin level [MP:0005322]

Affected Gene: *Tph2*

Catalog Number: 068215-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18212115](#)

Alternate IDs: MMRRC_68215-UNC, MMRRC_068215, MMRRC_68215

Organism Name: B6J;129S6-*Tph2*^{tm1Mca}/McaMmnc

Record Creation Time: 20230308T055516+0000

Record Last Update: 20260905T111548+0000

Ratings and Alerts

No rating or validation information has been found for B6J;129S6-*Tph2^{tm1Mca}*/McaMmnc.

No alerts have been found for B6J;129S6-*Tph2^{tm1Mca}*/McaMmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.