

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[P2ry2^{tm1Bhk}/P2ry2^{tm1Bhk}](#)

RRID:MGI:3614645

Type: Organism

Proper Citation

RRID:MGI:3614645

Organism Information

URL:

Proper Citation: RRID:MGI:3614645

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

Species: Mus musculus

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

Phenotype: abnormal neuron differentiation, abnormal axon extension, abnormal response/metabolism to endogenous compounds

Affected Gene: P2ry2

Genomic Alteration: tm1Bhk

Catalog Number: 3614645

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16365320](#)

Organism Name: P2ry2^{tm1Bhk}/P2ry2^{tm1Bhk}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for P2ry2^{tm1Bhk}/P2ry2^{tm1Bhk}.

No alerts have been found for P2ry2^{tm1Bhk}/P2ry2^{tm1Bhk}.

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.