

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Ube2i^{tm1Adej}/Ube2i^{tm1Adej}](#)

RRID:MGI:4430411

Type: Organism

Proper Citation

RRID:MGI:4430411

Organism Information

URL:

Proper Citation: RRID:MGI:4430411

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Ube2i

Genomic Alteration: tm1Adej

Catalog Number: 4430411

Background: involves: 129S1/Sv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16326389](#)

Organism Name: Ube2i^{tm1Adej}/Ube2i^{tm1Adej}

Record Creation Time: 20240120T190307+0000

Record Last Update: 20240130T201826+0000

Ratings and Alerts

No rating or validation information has been found for Ube2i^{tm1Adej}/Ube2i^{tm1Adej}.

No alerts have been found for Ube2i^{tm1Adej}/Ube2i^{tm1Adej}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Agarwal N, et al. (2020) SUMOylation of Enzymes and Ion Channels in Sensory Neurons Protects against Metabolic Dysfunction, Neuropathy, and Sensory Loss in Diabetes. Neuron, 107(6), 1141.