

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Add2^{tm1Feb}/Add2^{tm1Feb}](#)

RRID:MGI:3622414

Type: Organism

Proper Citation

RRID:MGI:3622414

Organism Information

URL:

Proper Citation: RRID:MGI:3622414

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

Species: Mus musculus

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

Phenotype: reticulocytosis, increased pulse pressure, microcytosis, abnormal erythrocyte osmotic lysis, decreased mean corpuscular hemoglobin, increased mean corpuscular hemoglobin concentration, decreased hemoglobin content, decreased hematocrit, increased circulating bilirubin level, poikilocytosis, increased spleen weight, anemia, increased systemic arterial systolic blood pressure, increased systemic arterial diastolic blood pressure, hypertension

Affected Gene: Add2

Genomic Alteration: tm1Feb

Catalog Number: 3622414

Background: B6.129-Add2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10845937](#), [PMID:10988280](#)

Organism Name: Add2^{tm1Feb}/Add2^{tm1Feb}

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Add2^{tm1Feb}/Add2^{tm1Feb}.

No alerts have been found for Add2^{tm1Feb}/Add2^{tm1Feb}.

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.