

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

[Add2^{tm1Llp}/Add2^{tm1Llp}](#)

RRID:MGI:3664740

Type: Organism

Proper Citation

RRID:MGI:3664740

Organism Information

URL:

Proper Citation: RRID:MGI:3664740

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

Species: Mus musculus

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

Phenotype: abnormal erythrocyte morphology, increased kidney iron level, abnormal erythrocyte physiology, microcytosis, abnormal erythrocyte osmotic lysis, anisopoikilocytosis, anemia, reticulocytosis, decreased hematocrit, spherocytosis, anemia, anisopoikilocytosis, increased mean corpuscular hemoglobin concentration, enlarged spleen, increased liver iron level, increased spleen iron level, reticulocytosis, spherocytosis, decreased mean corpuscular volume, decreased hematocrit

Affected Gene: Add2

Genomic Alteration: tm1Llp

Catalog Number: 3664740

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19425068](#), [PMID:10485892](#)

Organism Name: Add2^{tm1Llp}/Add2^{tm1Llp}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Add2^{tm1Llp}/Add2^{tm1Llp}.

No alerts have been found for Add2^{tm1Llp}/Add2^{tm1Llp}.

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.