

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

B6.129P2(Cg)-Add3^{tm1.2Lp}/Mmjax

RRID:MMRRC_050699-JAX

Type: Organism

Proper Citation

RRID:MMRRC_050699-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50699

Proper Citation: RRID:MMRRC_050699-JAX

Description: Mus musculus with name B6.129P2(Cg)-Add3^{tm1.2Lp}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Cell Biology, Developmental Biology, Hematology, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased hematocrit [MP:0000208]| anemia [MP:0001577]| no abnormal phenotype detected [MP:0002169]| abnormal erythrocyte morphology [MP:0002447]| decreased mean corpuscular volume [MP:0002591]| reticulocytosis [MP:0002640]| anisopoikilocytosis [MP:0002641]| spherocytosis [MP:0002812]| abnormal erythrocyte osmotic lysis [MP:0003657]

Affected Gene: Add3

Catalog Number: 050699-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19425068](#)

Alternate IDs: MMRRC_50699-JAX, MMRRC_050699, MMRRC_5699

Organism Name: B6.129P2(Cg)-Add3^{tm1.2Lp}/Mmjax

Record Creation Time: 20230308T055314+0000

Record Last Update: 20260801T124739+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-*Add3^{tm1.2Lp}*/Mmjax.

No alerts have been found for B6.129P2(Cg)-*Add3^{tm1.2Lp}*/Mmjax.

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.