

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

C.129S6(B6)-Cd55^{tm1Song}/Mmmh

RRID:MMRRC_030201-MU

Type: Organism

Proper Citation

RRID:MMRRC_030201-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30201

Proper Citation: RRID:MMRRC_030201-MU

Description: Mus musculus with name C.129S6(B6)-Cd55^{tm1Song}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Hematology, Immunology and Inflammation, Models for Human Disease, Virology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: weight loss [MP:0001263]| abnormal muscle morphology [MP:0002108]| abnormal complement pathway [MP:0002471]| impaired complement alternative pathway [MP:0002472]| impaired complement classical pathway [MP:0002473]| myositis [MP:0004510]| increased susceptibility to experimental autoimmune myasthenia gravis [MP:0004823]| abnormal platelet physiology [MP:0005464]| increased sensitivity to induced morbidity/mortality [MP:0009763]| decreased grip strength [MP:0010053]

Affected Gene: Cd55

Catalog Number: 030201-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:9892684](#)

Alternate IDs: MMRRC_30201-MU, MMRRC_030201, MMRRC_321

Organism Name: C.129S6(B6)-Cd55^{tm1Song}/Mmmh

Record Creation Time: 20230308T055118+0000

Record Last Update: 20260801T124213+0000

Ratings and Alerts

No rating or validation information has been found for C.129S6(B6)-*Cd55^{tm1Song}*/Mmmh.

No alerts have been found for C.129S6(B6)-*Cd55^{tm1Song}*/Mmmh.

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.