

Resource Summary Report

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

B6.129S6-Mecom^{tm1Aspe}/AspeMmjax

RRID:MMRRC_068126-JAX

Type: Organism

Proper Citation

RRID:MMRRC_068126-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68126

Proper Citation: RRID:MMRRC_068126-JAX

Description: Mus musculus with name B6.129S6-Mecom^{tm1Aspe}/AspeMmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cancer, Cardiovascular, Developmental Biology, Hematology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: malocclusion [MP:0000120]| kyphosis [MP:0000160]| increased leukocyte cell number [MP:0000218]| decreased body size [MP:0001265]| postnatal growth retardation [MP:0001732]| abnormal bone marrow cell morphology/development [MP:0002398]| thrombocytopenia [MP:0003179]| decreased hematopoietic stem cell number [MP:0004810]| abnormal common myeloid progenitor cell morphology [MP:0006410]| decreased common myeloid progenitor cell number [MP:0008813]| increased sensitivity to xenobiotic induced morbidity/mortality [MP:0009766]| abnormal hematopoietic stem cell physiology [MP:0010763]| lethality [MP:0011400]

Affected Gene: Mecom

Catalog Number: 068126-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_68126-JAX, MMRRC_068126, MMRRC_68126

Organism Name: B6.129S6-Mecom^{tm1Aspe}/AspeMmjax

Record Creation Time: 20230308T055515+0000

Record Last Update: 20260801T125425+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-*Mecom*^{tm1Aspe}/AspeMmjax.

No alerts have been found for B6.129S6-*Mecom*^{tm1Aspe}/AspeMmjax.

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.