

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

B6;129P2-Espl1^{Gt(XL058)}Byg/Mmucd

RRID:MMRRC_010631-UCD

Type: Organism

Proper Citation

RRID:MMRRC_010631-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=10631

Proper Citation: RRID:MMRRC_010631-UCD

Description: Mus musculus with name B6;129P2-Espl1^{Gt(XL058)}Byg/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Research Tools; Mutation Type: Gene Trap ; Collection: BayGenomics

Phenotype: increased metastatic potential [MP:0001272]| increased carcinoma incidence [MP:0002038]| decreased tumor incidence [MP:0002052]| premature death [MP:0002083]| aneuploidy [MP:0004024]| embryonic lethality between implantation and somite formation [MP:0006205]| abnormal bone marrow cell physiology [MP:0009278]| abnormal splenocyte morphology [MP:0009332]| increased splenocyte proliferation [MP:0009336]| altered tumor pathology [MP:0010639]| increased lymphoma incidence [MP:0012431]

Affected Gene: Espl1

Catalog Number: 010631-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12520002](#)

Alternate IDs: MMRRC_10631-UCD, MMRRC_010631, MMRRC_1631

Organism Name: B6;129P2-Espl1^{Gt(XL058)}Byg/Mmucd

Record Creation Time: 20230308T054906+0000

Record Last Update: 20260919T133241+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Espl1^{Gt(XL058)Byg}/Mmucd.

No alerts have been found for B6;129P2-Espl1^{Gt(XL058)Byg}/Mmucd.

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.