

# Resource Summary Report

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

## B6;129S5-Lyz/1<sup>tm1Lex</sup>/Mmucd

RRID:MMRRC\_031617-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_031617-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=31617](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31617)

**Proper Citation:** RRID:MMRRC\_031617-UCD

**Description:** Mus musculus with name B6;129S5-Lyz/1<sup>tm1Lex</sup>/Mmucd from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: Targeted Mutation ; Collection: Genentech

**Phenotype:** decreased heart rate [MP:0005333]

**Affected Gene:** Lyzl1

**Catalog Number:** 031617-UCD

**Background:** Targeted Mutation

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:20562862](#)

**Alternate IDs:** MMRRC\_31617-UCD, MMRRC\_031617, MMRRC\_31617

**Organism Name:** B6;129S5-Lyz/1<sup>tm1Lex</sup>/Mmucd

**Record Creation Time:** 20230308T055124+0000

**Record Last Update:** 20260801T124227+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S5-Lyz/1<sup>tm1Lex</sup>/Mmucd.

No alerts have been found for B6;129S5-Lyz/1<sup>tm1Lex</sup>/Mmucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.