

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

## BayGenomics ES cell line RRR349

RRID:MMRRC\_004559-UCD

Type: Organism

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### Proper Citation

RRID:MMRRC\_004559-UCD

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=4559](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=4559)

**Proper Citation:** RRID:MMRRC\_004559-UCD

**Description:** Mus musculus with name BayGenomics ES cell line RRR349 from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: Gene Trap ; Collection: BayGenomics

**Affected Gene:** Smyd3

**Catalog Number:** 004559-UCD

**Background:** Gene Trap

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12520002](#)

**Alternate IDs:** MMRRC\_4559-UCD, MMRRC\_004559, MMRRC\_4559

**Organism Name:** BayGenomics ES cell line RRR349

**Record Creation Time:** 20230308T054822+0000

**Record Last Update:** 20260808T123220+0000

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### Ratings and Alerts

No rating or validation information has been found for BayGenomics ES cell line RRR349.

No alerts have been found for BayGenomics ES cell line RRR349.

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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.