

# Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

## BayGenomics ES cell line LST057

RRID:MMRRC\_000869-UCD

Type: Organism

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### Proper Citation

RRID:MMRRC\_000869-UCD

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=869](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=869)

**Proper Citation:** RRID:MMRRC\_000869-UCD

**Description:** Mus musculus with name BayGenomics ES cell line LST057 from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Fam3c

**Catalog Number:** 000869-UCD

**Background:** Gene Trap

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_869-UCD, MMRRC\_000869, MMRRC\_869

**Organism Name:** BayGenomics ES cell line LST057

**Record Creation Time:** 20230308T054755+0000

**Record Last Update:** 20260912T133942+0000

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### Ratings and Alerts

No rating or validation information has been found for BayGenomics ES cell line LST057.

No alerts have been found for BayGenomics ES cell line LST057.

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Määttä JA, et al. (2016) Fam3c modulates osteogenic cell differentiation and affects bone volume and cortical bone mineral density. BoneKEY reports, 5, 787.