

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## BayGenomics ES cell line YTC592

RRID:MMRRC\_029501-UCD

Type: Organism

---

### Proper Citation

RRID:MMRRC\_029501-UCD

---

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=29501](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=29501)

**Proper Citation:** RRID:MMRRC\_029501-UCD

**Description:** Mus musculus with name BayGenomics ES cell line YTC592 from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Eif4b

**Catalog Number:** 029501-UCD

**Background:** Gene Trap

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_29501-UCD, MMRRC\_029501, MMRRC\_2951

**Organism Name:** BayGenomics ES cell line YTC592

**Record Creation Time:** 20230308T055115+0000

**Record Last Update:** 20260829T123258+0000

---

### Ratings and Alerts

No rating or validation information has been found for BayGenomics ES cell line YTC592.

No alerts have been found for BayGenomics ES cell line YTC592.

---

## 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.