

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[E2f1<sup>tm1Meg</sup>/E2f1<sup>tm1Meg</sup>](#); [E2f2<sup>tm1Zubi</sup>/E2f2<sup>tm1Zubi</sup>](#);  
[E2f3<sup>tm3.1Gle</sup>/E2f3<sup>tm3.1Gle</sup>](#)

RRID:MGI:3806840

Type: Organism

## Proper Citation

RRID:MGI:3806840

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3806840

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** mortality/aging, decreased body weight, decreased cell proliferation

**Affected Gene:** E2f3, E2f1, E2f2

**Genomic Alteration:** tm3.1Gle, tm1Meg, tm1Zubi

**Catalog Number:** 3806840

**Background:** involves: 129 \* FVB/N \* NIH Black Swiss

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18594513](#)

**Organism Name:** E2f1<sup>tm1Meg</sup>/E2f1<sup>tm1Meg</sup>; E2f2<sup>tm1Zubi</sup>/E2f2<sup>tm1Zubi</sup>; E2f3<sup>tm3.1Gle</sup>/E2f3<sup>tm3.1Gle</sup>

**Record Creation Time:** 20240120T190420+0000

**Record Last Update:** 20240130T201908+0000

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## Ratings and Alerts

No rating or validation information has been found for E2f1<sup>tm1Meg</sup>/E2f1<sup>tm1Meg</sup>; E2f2<sup>tm1Zubi</sup>/E2f2<sup>tm1Zubi</sup>; E2f3<sup>tm3.1Gle</sup>/E2f3<sup>tm3.1Gle</sup>.

No alerts have been found for E2f1<sup>tm1Meg</sup>/E2f1<sup>tm1Meg</sup>; E2f2<sup>tm1Zubi</sup>/E2f2<sup>tm1Zubi</sup>; E2f3<sup>tm3.1Gle</sup>/E2f3<sup>tm3.1Gle</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.