

# Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

## STOCK Gt(ROSA)26Sor<sup>tm3(CAG-EYFP)</sup>Hze Trp53 /Trp53 Nkx3-1 Pten/AbshnJ

RRID:IMSR\_JAX:033756

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:033756

### Organism Information

**URL:** <https://www.jax.org/strain/033756>

**Proper Citation:** RRID:IMSR\_JAX:033756

**Description:** Mus musculus with name STOCK Gt(ROSA)26Sor<sup>tm3(CAG-EYFP)</sup>Hze Trp53 /Trp53 Nkx3-1 Pten/AbshnJ from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Gt(ROSA)26Sor Trp53 Trp53 Nkx3-1 Pten/AbshnJ

**Notes:** gene symbol note: transformation related protein 53||NK3 homeobox 1|phosphatase and tensin homolog|gene trap ROSA 26; Philippe Soriano; mutant stock: Trp53||Nkx3-1|Pten|Gt(ROSA)26Sor

**Affected Gene:** transformation related protein 53||NK3 homeobox 1|phosphatase and tensin homolog|gene trap ROSA 26; Philippe Soriano

**Genomic Alteration:** targeted mutation 3; Tyler Jacks|targeted mutation 3; Hongkui Zeng|targeted mutation 4; Michael M Shen|targeted mutation 1; Hong Wu|targeted mutation 1; Anton Berns

**Catalog Number:** JAX:033756

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** STOCK Gt(ROSA)26Sor<sup>tm3(CAG-EYFP)</sup>Hze Trp53/Trp53 Nkx3-1 Pten /AbshnJ

**Record Creation Time:** 20250513T053838+0000

**Record Last Update:** 20260919T055021+0000

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## Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor<sup>tm3</sup>(CAG-EYFP)<sup>Hze</sup> Trp53/Trp53 Nkx3-1 Pten/AbshnJ.

No alerts have been found for STOCK Gt(ROSA)26Sor<sup>tm3</sup>(CAG-EYFP)<sup>Hze</sup> Trp53/Trp53 Nkx3-1 Pten/AbshnJ.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.