

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## SHR-Tg(Thy1-MAPT)318

RRID:RGD\_2290298

Type: Organism

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### Proper Citation

RRID:RGD\_2290298

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2290298>

**Proper Citation:** RRID:RGD\_2290298

**Description:** Rattus norvegicus with name SHR-Tg(Thy1-MAPT)318 from RGD.

**Species:** Rattus norvegicus

**Notes:** SHR embryos were microinjected with mouse Thy1 promoter and cDNA coding for human tau protein truncated at amino acid positions 151-391

**Catalog Number:** 2290298

**Background:** transgenic

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 2290298

**Organism Name:** SHR-Tg(Thy1-MAPT)318

**Record Creation Time:** 20230509T191935+0000

**Record Last Update:** 20260815T190651+0000

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### Ratings and Alerts

No rating or validation information has been found for SHR-Tg(Thy1-MAPT)318.

No alerts have been found for SHR-Tg(Thy1-MAPT)318.

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## Data and Source Information

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

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.