

# Resource Summary Report

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

## SD-Tg(CAG-HRAS\*G12V)246Htsu

RRID:RGD\_10045589

Type: Organism

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### Proper Citation

RRID:RGD\_10045589

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10045589>

**Proper Citation:** RRID:RGD\_10045589

**Description:** Rattus norvegicus with name SD-Tg(CAG-HRAS\*G12V)246Htsu from RGD.

**Species:** Rattus norvegicus

**Notes:** The transgene consisting of CAG promoter/loxP/neomycin resistant gene cassette/lox/Ha-ras\*G12V?HrasV12?was injected into embryos of SD rat (Jcl:SD). This strain was generated at CLEA Japan,Inc. [National BioResource Project for the Rat in Japan](#)

**Catalog Number:** 10045589

**Background:** transgenic

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

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Embryo

**Alternate IDs:** 10045589

**Organism Name:** SD-Tg(CAG-HRAS\*G12V)246Htsu

**Record Creation Time:** 20230509T191946+0000

**Record Last Update:** 20260912T202531+0000

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### Ratings and Alerts

No rating or validation information has been found for SD-Tg(CAG-HRAS\*G12V)246Htsu.

No alerts have been found for SD-Tg(CAG-HRAS\*G12V)246Htsu.

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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.