

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## SHR-Tg(EEF1A1-Cd36)106lpcv

RRID:RGD\_2302151

Type: Organism

---

### Proper Citation

RRID:RGD\_2302151

---

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2302151>

**Proper Citation:** RRID:RGD\_2302151

**Description:** Rattus norvegicus with name SHR-Tg(EEF1A1-Cd36)106lpcv from RGD.

**Species:** Rattus norvegicus

**Notes:** Generated by microinjecting SHR/OlaIpcv zygotes with wild type Cd36 DNA from WKY cloned into Invitrogen pEF1/V5-HisA vector (with human EEF1A1 promoter)

**Catalog Number:** 2302151

**Background:** transgenic

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 2302151

**Organism Name:** SHR-Tg(EEF1A1-Cd36)106lpcv

**Record Creation Time:** 20230509T191936+0000

**Record Last Update:** 20260829T184930+0000

---

### Ratings and Alerts

No rating or validation information has been found for SHR-Tg(EEF1A1-Cd36)106lpcv.

No alerts have been found for SHR-Tg(EEF1A1-Cd36)106lpcv.

---

## Data and Source Information

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

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.