

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 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: 20260725T194244+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.