

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

Eker-Tg(Tsc2)28Hin

RRID:RGD_1357182

Type: Organism

Proper Citation

RRID:RGD_1357182

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1357182>

Proper Citation: RRID:RGD_1357182

Description: Rattus norvegicus with name Eker-Tg(Tsc2)28Hin from RGD.

Species: Rattus norvegicus

Notes: Wild type Tsc2 transgene was constructed from the Tsc2 cDNA from BN rat and was microinjected into single male pronuclei. Eggs were cultured and transferred into female wistar which were mated with Eker rats.

Catalog Number: 1357182

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1357182

Organism Name: Eker-Tg(Tsc2)28Hin

Record Creation Time: 20230509T191931+0000

Record Last Update: 20260829T184923+0000

Ratings and Alerts

No rating or validation information has been found for Eker-Tg(Tsc2)28Hin.

No alerts have been found for Eker-Tg(Tsc2)28Hin.

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.