

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

DA-Tg(Alb-HSVtk)5Jmsk

RRID:RGD_2304278

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2304278>

Proper Citation: RRID:RGD_2304278

Description: Rattus norvegicus with name DA-Tg(Alb-HSVtk)5Jmsk from RGD.

Species: Rattus norvegicus

Notes: This strain expresses HSVtk (herpes simplex virus thymidine kinase) liver-specific driven by mouse albumin enhancer/promoter established at Jichi Medical School. Administration of injection ganciclovir (GCV) in these transgenic rats causes hepatitis.
[National BioResource Project for the Rat in Japan](#)

Catalog Number: 2304278

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 2304278

Organism Name: DA-Tg(Alb-HSVtk)5Jmsk

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260808T193728+0000

Ratings and Alerts

No rating or validation information has been found for DA-Tg(Alb-HSVtk)5Jmsk.

No alerts have been found for DA-Tg(Alb-HSVtk)5Jmsk.

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.