

Resource Summary Report

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

F344-Tg(APPswe)Opaz

RRID:RRRC_00283

Type: Organism

Proper Citation

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Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=2292528

Proper Citation: RRID:RRRC_00283

Description: Rattus norvegicus with name F344-Tg(APPswe)Opaz from RGD.

Species: Rattus norvegicus

Notes: F344 embryos were microinjected with a DNA construct containing human amyloid precursor protein with Swedish variant (APPswe; K670N/M671L) under control of platelet-derived growth factor-B (PDGF-b promoter) as a promoter [Rat Resource and Research Center](#)

Catalog Number: 00283

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: RGD_2292528, 2292528, RRRC_283, RRRC_0283, RRRC_00283

Organism Name: F344-Tg(APPswe)Opaz

Record Creation Time: 20230607T202006+0000

Record Last Update: 20260808T100724+0000

Ratings and Alerts

No rating or validation information has been found for F344-Tg(APPswe)Opaz .

No alerts have been found for F344-Tg(APPswe)Opaz .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.