

Resource Summary Report

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

SD-Tg(Pou5f1-Dsred)

RRID:RRRC_00320

Type: Organism

Proper Citation

RRID:RRRC_00320

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=2292530

Proper Citation: RRID:RRRC_00320

Description: Rattus norvegicus with name SD-Tg(Pou5f1-Dsred) from RGD.

Species: Rattus norvegicus

Notes: This transgenic strain carries a random insertion of a construct containing mouse Oct 4 promoter and DsRed. This results in DsRed expression in germ and early embryonic cells. [Rat Resource and Research Center](#)

Catalog Number: 00320

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: RGD_2292530, 2292530, RRRC_320, RRRC_0320, RRRC_00320

Organism Name: SD-Tg(Pou5f1-Dsred)

Record Creation Time: 20230607T202006+0000

Record Last Update: 20260808T100724+0000

Ratings and Alerts

No rating or validation information has been found for SD-Tg(Pou5f1-Dsred) .

No alerts have been found for SD-Tg(Pou5f1-Dsred) .

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.