

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

WI.SD-*Pclo*^{Tn(sb-B-Geo)}Fkh

RRID:RGD_41408339

Type: Organism

Proper Citation

RRID:RGD_41408339

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=41408339>

Proper Citation: RRID:RGD_41408339

Description: Rattus norvegicus with name WI.SD-*Pclo*^{Tn(sb-B-Geo)}Fkh from RGD.

Species: Rattus norvegicus

Notes: The Sprague-Dawley transposon mutagenesis spermatogonial gene trap library was screen to generate rats with a disrupted *Pclo* gene in Wistar rat background. The transposon element was integrated into exon 3 of the *Pclo* genomic sequence, leading to a premature stop in the reading frame.

Catalog Number: 41408339

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 41408339

Organism Name: WI.SD-*Pclo*^{Tn(sb-B-Geo)}Fkh

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260905T135241+0000

Ratings and Alerts

No rating or validation information has been found for *Wl.SD-Pclo^{Tn(sb-B-Geo)Fkh}*.

No alerts have been found for *Wl.SD-Pclo^{Tn(sb-B-Geo)Fkh}*.

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.