

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Slc:WSRC-Kit^{Ws}

RRID:RGD_598092524

Type: Organism

Proper Citation

RRID:RGD_598092524

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=598092524>

Proper Citation: RRID:RGD_598092524

Description: Rattus norvegicus with name Slc:WSRC-Kit^{Ws} from RGD.

Species: Rattus norvegicus

Notes: In 1987, a Ws mutant (RGD:12910762) with a light-colored coat and large abdominal white spots was discovered in a colony of BN/fMai inbred rats that had been allocated to Yagi Memorial Park from the Institute of Laboratory Animals Graduate School of Medicine, Kyoto University. However, homozygous for the Ws mutation could not be obtained in BN inbred rats due to embryonic lethality. Therefore, they crossed with Donryu outbred rats and obtained homozygous by crossing F1 heterozygous. This strain was designated as WsRC and was supplied to Japan SLC, Inc. in 1993. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 598092524

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo (as of 2025-03-25)

Alternate IDs: 598092524

Organism Name: Slc:WSRC-Kit^{Ws}

Record Creation Time: 20250416T090725+0000

Record Last Update: 20260919T201856+0000

Ratings and Alerts

No rating or validation information has been found for Slc:WSRC-*Kit*^{Ws}.

No alerts have been found for Slc:WSRC-*Kit*^{Ws}.

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.