

Resource Summary Report

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

BBDP.BBDR-Gimap5, WF-(D13Rat124-D13Mgh5)/Sunn

RRID:RRRC_00791

Type: Organism

Proper Citation

RRID:RRRC_00791

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=13702085

Proper Citation: RRID:RRRC_00791

Description: Rattus norvegicus with name BBDP.BBDR-Gimap5, WF-(D13Rat124-D13Mgh5)/Sunn from RGD.

Species: Rattus norvegicus

Notes: The Gimap5 congenic BBDP/WorSunn rats (BBDP.BBDR-Gimap5/Sunn) were crossed with the BBDP/WorSunn.WF-CD45 inbred line (BBDP.WF-(D13Rat124-D13Mgh5)/Sunn) to develop an inbred BBDP/WorSunn strain that would be congenic for both wild type Gimap5, hence non T lymphopenic (and consequently diabetes resistant), and for the WF-derived CD45.2 (RT7) allele (the original BBDP/WorSunn strain carries the CD45.1 allele). [Rat Resource & Research Center](#)

Catalog Number: 00791

Background: congenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm; Cryorecovery (as of 2019-03-18)

Alternate IDs: RGD_13702085, 13702085, RRRC_791, RRRC_0791, RRRC_00791

Organism Name: BBDP.BBDR-Gimap5, WF-(D13Rat124-D13Mgh5)/Sunn

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260808T100722+0000

Ratings and Alerts

No rating or validation information has been found for BBDP.BBDR-Gimap5, WF-(*D13Rat124-D13Mgh5*)/Sunn .

No alerts have been found for BBDP.BBDR-Gimap5, WF-(*D13Rat124-D13Mgh5*)/Sunn .

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.