

Resource Summary Report

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BBDP.WF-(D13Rat124-D13Mgh5)/Sunn

RRID:RGD_1599675

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1599675>

Proper Citation: RRID:RGD_1599675

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

Species: Rattus norvegicus

Notes: The BBDP/WorSunn rats were crossed with inbred WF rats (that share the same MHC haplotype as BBDP/WorSunn rats but differ at the CD45 allele) obtained from Charles River. Introgression of the WF CD45 (RT7.2) allele into BBDP/WorSunn was performed by phenotypic selection of backcross breeders for >10 generations, followed by intercrossing. This led to WF RT7.2 allele introgressed onto the genetic background of BBDP rats and also called BBDP/WorSunn.WF-CD45 inbred line.

Catalog Number: 1599675

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1599675

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

Record Creation Time: 20230509T191933+0000

Record Last Update: 20260808T193718+0000

Ratings and Alerts

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

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

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.