

Resource Summary Report

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

BBDR.F344-(D4Mgh24-D4Rhw6),BBDP-(D4Rhw6-D4Rhw10)/Rhw

RRID:RRRC_00458

Type: Organism

Proper Citation

RRID:RRRC_00458

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=14695004

Proper Citation: RRID:RRRC_00458

Description: Rattus norvegicus with name BBDR.F344-(D4Mgh24-D4Rhw6),BBDP-(D4Rhw6-D4Rhw10)/Rhw from RGD.

Species: Rattus norvegicus

Notes: 3 Mb of F344 DNA introgressed on Chr.4 between D4Mgh24 (73.75 Mb) and D4Rhw6 (76.83 Mb), and BB diabetes prone (DP) DNA introgressed from D4Rhw6 to D4Rhw10 (the most distal marker the end of the chromosome) [Rat Resource and Research Center](#)

Catalog Number: 00458

Background: congenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm; Cryorecovery (as of 2019-06-27)

Alternate IDs: RGD_14695004, 14695004, RRRC_458, RRRC_0458, RRRC_00458

Organism Name: BBDR.F344-(D4Mgh24-D4Rhw6),BBDP-(D4Rhw6-D4Rhw10)/Rhw

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260808T100723+0000

Ratings and Alerts

No rating or validation information has been found for BBDR.F344-(D4Mgh24-D4Rhw6),BBDP-(D4Rhw6-D4Rhw10)/Rhw .

No alerts have been found for BBDR.F344-(D4Mgh24-D4Rhw6),BBDP-(D4Rhw6-D4Rhw10)/Rhw .

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.