

Resource Summary Report

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

SS.BN-(D13Rat151-D13Rat197)-Serpinc1^{em2Mcwi}

RRID:RGD_12790721

Type: Organism

Proper Citation

RRID:RGD_12790721

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790721>

Proper Citation: RRID:RGD_12790721

Description: Rattus norvegicus with name SS.BN-(D13Rat151-D13Rat197)-Serpinc1^{em2Mcwi} from RGD.

Species: Rattus norvegicus

Notes: ZFN system was used to introduce a mutation in the Serpinc1 gene of SS.BN-(D13Rat151-D13Rat197)/Mcwi rat embryos. The resulting mutation is a 29-bp deletion in Exon 1 of the Serpinc1 gene.

Catalog Number: 12790721

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2021-11-03)

Alternate IDs: 12790721

Organism Name: SS.BN-(D13Rat151-D13Rat197)-Serpinc1^{em2Mcwi}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260919T201845+0000

Ratings and Alerts

No rating or validation information has been found for SS.BN-(*D13Rat151-D13Rat197*)-*Serpinc1*^{em2Mcwi}.

No alerts have been found for SS.BN-(*D13Rat151-D13Rat197*)-*Serpinc1*^{em2Mcwi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang SJ, et al. (2019) Integrated curation and data mining for disease and phenotype models at the Rat Genome Database. Database : the journal of biological databases and curation, 2019.