

# Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

## SS.LEW-(D10Got125-D10Rat120)/Ayd

RRID:RGD\_728393

Type: Organism

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### Proper Citation

RRID:RGD\_728393

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=728393>

**Proper Citation:** RRID:RGD\_728393

**Description:** Rattus norvegicus with name SS.LEW-(D10Got125-D10Rat120)/Ayd from RGD.

**Species:** Rattus norvegicus

**Notes:** A segment of chromosome 10 was transferred from LEW into the SS background. Two congenic strains, designated S.L4 and S.L5, that were previously shown to have trapped 2 BP QTLs, were used to derive congenic substrains. The F2 rats were genotyped for markers that resided in a region of interest. Each rat was then backcrossed to an SS rat to duplicate the fragment.

**Catalog Number:** 728393

**Background:** congenic

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 728393

**Organism Name:** SS.LEW-(D10Got125-D10Rat120)/Ayd

**Record Creation Time:** 20230509T191926+0000

**Record Last Update:** 20260815T190636+0000

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### Ratings and Alerts

No rating or validation information has been found for SS.LEW-(*D10Got125-D10Rat120*)/Ayd.

No alerts have been found for SS.LEW-(*D10Got125-D10Rat120*)/Ayd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.