

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Dst^{dt-37J}/Dst^{dt-37J}](#)

RRID:MGI:3580067

Type: Organism

Proper Citation

RRID:MGI:3580067

Organism Information

URL:

Proper Citation: RRID:MGI:3580067

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: axonal dystrophy, dystonia, demyelination, decreased bone marrow cell number, decreased body size, impaired righting response, chromatolysis, decreased skeletal muscle fiber size

Affected Gene: Dst

Genomic Alteration: dt-37J

Catalog Number: 3580067

Background: C57BL/6J-Dst/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Dst^{dt-37J}/Dst^{dt-37J}

Record Creation Time: 20240120T190631+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for $Dst^{dt-37J}/Dst^{dt-37J}$.

No alerts have been found for $Dst^{dt-37J}/Dst^{dt-37J}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.