

Resource Summary Report

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SJL.129P2(B6)-B2m^{tm1Unc}/DcrJ

RRID:IMSR_JAX:002452

Type: Organism

Proper Citation

RRID:IMSR_JAX:002452

Organism Information

URL: <https://www.jax.org/strain/002452>

Proper Citation: RRID:IMSR_JAX:002452

Description: Mus musculus with name SJL.129P2(B6)-B2m^{tm1Unc}/DcrJ from IMSR.

Species: Mus musculus

Synonyms: J.129P2(B6)-B2m/J. SJL.129P2(B6)-B2m. SJL.129P2(B6)-B2m/J

Notes: gene symbol note: beta-2 microglobulin; mutant strain|congenic strain: B2m

Affected Gene: beta-2 microglobulin

Genomic Alteration: targeted mutation 1; University of North Carolina

Catalog Number: JAX:002452

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: SJL.129P2(B6)-B2m^{tm1Unc}/DcrJ

Record Creation Time: 20250513T053632+0000

Record Last Update: 20260919T054821+0000

Ratings and Alerts

No rating or validation information has been found for SJL.129P2(B6)-B2m^{tm1Unc}/DcrJ.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.