

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 5, 2026

[Sluc22^{O20/A}/Sluc22^{O20/A}; Sluc12^{B10.O20/Dem}/Sluc12^{B10.O20/Dem}](#)

RRID:MGI:3605657

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3605657

Description: Allele Detail: QTL This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: QTL This is a legacy resource.

Phenotype: decreased tumor growth/size

Affected Gene: Sluc22, Sluc12

Genomic Alteration: B10.O20/Dem, O20/A

Catalog Number: 3605657

Background: involves: C57BL/10 * O20/A

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11584065](#)

Organism Name: Sluc22^{O20/A}/Sluc22^{O20/A}; Sluc12^{B10.O20/Dem}/Sluc12^{B10.O20/Dem}

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Sluc22^{O20/A}/Sluc22^{O20/A}; Sluc12^{B10.O20/Dem}/Sluc12^{B10.O20/Dem}.

No alerts have been found for Sluc22^{O20/A}/Sluc22^{O20/A}; Sluc12^{B10.O20/Dem}/Sluc12^{B10.O20/Dem}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Li F, et al. (2020) Multiplex PCR for the Identification of Pathogenic Listeria in Flammulina velutipes Plant Based on Novel Specific Targets Revealed by Pan-Genome Analysis. Frontiers in microbiology, 11, 634255.