

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Guq1^{KK}/Guq1^{KK}; a/A^y](#)

RRID:MGI:3773902

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3773902

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

Species: Mus musculus

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

Phenotype: increased urine glucose level

Affected Gene: Guq1, a

Genomic Alteration: y, a, KK

Catalog Number: 3773902

Background: involves: C57BL/6J * KK-A

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18227763](#)

Organism Name: Guq1^{KK}/Guq1^{KK}; a/A^y

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Guq1}^{\text{KK}}/\text{Guq1}^{\text{KK}}; \text{a}/\text{AY}$.

No alerts have been found for $\text{Guq1}^{\text{KK}}/\text{Guq1}^{\text{KK}}; \text{a}/\text{AY}$.

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.