

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Chlq18^{C3H/HeJ}](#); [Chlq17^{BALB/cJ}](#); [Chlq16^{BALB/cJ}](#);
[Chlq15^{C3H/HeJ}](#)

RRID:MGI:3665214

Type: Organism

Proper Citation

RRID:MGI:3665214

Organism Information

URL:

Proper Citation: RRID:MGI:3665214

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

Species: Mus musculus

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

Phenotype: increased circulating insulin-like growth factor I level

Affected Gene: Chlq17, Chlq15, Chlq18, Chlq16

Genomic Alteration: C3H/HeJ, BALB/cJ

Catalog Number: 3665214

Background: involves: BALB/cJ * C3H/HeJ * C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16782841](#)

Organism Name: Chlq18^{C3H/HeJ}; Chlq17^{BALB/cJ}; Chlq16^{BALB/cJ}; Chlq15^{C3H/HeJ}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Chlq18^{C3H/HeJ}; Chlq17^{BALB/cJ}; Chlq16^{BALB/cJ}; Chlq15^{C3H/HeJ}.

No alerts have been found for Chlq18^{C3H/HeJ}; Chlq17^{BALB/cJ}; Chlq16^{BALB/cJ}; Chlq15^{C3H/HeJ}.

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.