

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Chga^{tm1Skmt}/Chga^{tm1Skmt}; Chgb^{tm1Ribo}/Chgb^{tm1Ribo}](#)

RRID:MGI:5919969
Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5919969

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Chga, Chgb

Genomic Alteration: tm1Ribo, tm1Skmt

Catalog Number: 5919969

Background: B6.129-Chgb Chga

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Chga^{tm1Skmt}/Chga^{tm1Skmt}; Chgb^{tm1Ribo}/Chgb^{tm1Ribo}

Record Creation Time: 20240120T185826+0000

Record Last Update: 20240130T201539+0000

Ratings and Alerts

No rating or validation information has been found for Chga^{tm1Skmt}/Chga^{tm1Skmt}; Chgb^{tm1Ribo}/Chgb^{tm1Ribo}.

No alerts have been found for Chga^{tm1Skmt}/Chga^{tm1Skmt}; Chgb^{tm1Ribo}/Chgb^{tm1Ribo}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Castañeyra-Ruiz L, et al. (2020) Combining the lack of chromogranins with chronic L-DOPA treatment affects motor activity in mice. Cell and tissue research, 380(1), 59.

Dominguez N, et al. (2018) Dense-core vesicle biogenesis and exocytosis in neurons lacking chromogranins A and B. Journal of neurochemistry, 144(3), 241.