

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

B6.Cg-Clec4e^{tm1.1Cfg}

RRID:MGI:5438563

Type: Organism

Proper Citation

RRID:MGI:5438563

Organism Information

URL: <http://www.informatics.jax.org/strain/MGI:5438563>

Proper Citation: RRID:MGI:5438563

Description: laboratory mouse with name B6.Cg-Clec4e^{tm1.1Cfg} from MGI.

Species: laboratory mouse

Notes: Strain Type: congenic

Catalog Number: 5438563

Database: Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: B6.Cg-Clec4e^{tm1.1Cfg}

Record Creation Time: 20230227T022018+0000

Record Last Update: 20260905T151848+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Clec4e^{tm1.1Cfg}.

No alerts have been found for B6.Cg-Clec4e^{tm1.1Cfg}.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Madel MB, et al. (2023) Specific targeting of inflammatory osteoclastogenesis by the probiotic yeast *S. boulardii* CNCM I-745 reduces bone loss in osteoporosis. *eLife*, 12.

Martínez-López M, et al. (2019) Microbiota Sensing by Mincle-Syk Axis in Dendritic Cells Regulates Interleukin-17 and -22 Production and Promotes Intestinal Barrier Integrity. *Immunity*, 50(2), 446.