

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6.Cg-Dync1li1^{Gt(LTOPG)24Osb/OsbRbrc}

RRID:IMSR_RBRC04135

Type: Organism

Proper Citation

RRID:IMSR_RBRC04135

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04135>

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Description: Mus musculus with name B6.Cg-Dync1li1^{Gt(LTOPG)24Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Notes: gene symbol note: dynein cytoplasmic 1 light intermediate chain 1; mutant stock: Dync1li1

Affected Gene: dynein cytoplasmic 1 light intermediate chain 1

Genomic Alteration: gene trap 24; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04135

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Dync1li1^{Gt(LTOPG)24Osb/OsbRbrc}

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260815T054814+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Dync1li1^{Gt(LTOPG)24Osb}/OsbRbrc.

No alerts have been found for B6.Cg-Dync1li1^{Gt(LTOPG)24Osb}/OsbRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.