

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

## DgkbTn(sb-lacZ/GFP)IR3.1Jtak/DgkbTn(sb-lacZ/GFP)IR3.1Jtak

RRID:MGI:5616910

Type: Organism

### Proper Citation

RRID:MGI:5616910

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5616910

**Description:** Allele Detail: Transposon induced This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transposon induced This is a legacy resource.

**Phenotype:** impaired behavioral response to xenobiotic, abnormal response to novel object, hyperactivity, increased vertical activity

**Affected Gene:** Dgkb

**Genomic Alteration:** Tn(sb-lacZ, GFP)IR3.1Jtak

**Catalog Number:** 5616910

**Background:** involves: C3H \* C57BL/6 \* C57BL/6N \* DBA/2 \* ICR

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:22590645](#)

**Organism Name:** DgkbTn(sb-lacZ/GFP)IR3.1Jtak/DgkbTn(sb-lacZ/GFP)IR3.1Jtak

**Record Creation Time:** 20240120T190034+0000

**Record Last Update:** 20240130T201658+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}/Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}$ .

No alerts have been found for  $Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}/Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.