

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Gpbar1<sup>tm1Ktan</sup>/Gpbar1<sup>+</sup>](#)

RRID:MGI:3691192

Type: Organism

### Proper Citation

RRID:MGI:3691192

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3691192

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to weight gain, abnormal adipose tissue amount

**Affected Gene:** Gpbar1

**Genomic Alteration:** tm1Ktan

**Catalog Number:** 3691192

**Background:** involves: 129X1/SvJ \* C57BL/6N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17065403](#)

**Organism Name:** Gpbar1<sup>tm1Ktan</sup>/Gpbar1<sup>+</sup>

**Record Creation Time:** 20240120T190539+0000

**Record Last Update:** 20240130T201952+0000

### Ratings and Alerts

No rating or validation information has been found for Gpbar1<sup>tm1Ktan</sup>/Gpbar1<sup>+</sup>.

No alerts have been found for Gpbar1<sup>tm1Ktan</sup>/Gpbar1<sup>+</sup>.

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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.