

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## [Snap25<sup>tm1.1Bark</sup>/Snap25<sup>tm1.1Bark</sup>](#)

RRID:MGI:5766495

Type: Organism

### Proper Citation

RRID:MGI:5766495

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5766495

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

**Species:** Mus musculus

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

**Phenotype:** hepatic steatosis, decreased circulating ghrelin level, increased white fat cell size, insulin resistance, abnormal insulin secretion, increased white adipose tissue amount, increased circulating triglyceride level, increased circulating leptin level, increased food intake, increased circulating insulin level, increased susceptibility to diet-induced obesity, increased circulating cholesterol level, increased body weight, increased body mass index, improved glucose tolerance, decreased food intake, hyperglycemia

**Affected Gene:** Snap25

**Genomic Alteration:** tm1.1Bark

**Catalog Number:** 5766495

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:26195742](#)

**Organism Name:** Snap25<sup>tm1.1Bark</sup>/Snap25<sup>tm1.1Bark</sup>

**Record Creation Time:** 20240120T185908+0000

**Record Last Update:** 20240130T201604+0000

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## Ratings and Alerts

No rating or validation information has been found for Snap25<sup>tm1.1Bark</sup>/Snap25<sup>tm1.1Bark</sup>.

No alerts have been found for Snap25<sup>tm1.1Bark</sup>/Snap25<sup>tm1.1Bark</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.