

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## [Ap3b1<sup>tm1Sms</sup>/Ap3b1<sup>tm1Sms</sup>](#)

RRID:MGI:3522640

Type: Organism

### Proper Citation

RRID:MGI:3522640

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3522640

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

**Species:** Mus musculus

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

**Phenotype:** diluted coat color, hypopigmentation, behavior/neurological phenotype, abnormal nervous system physiology

**Affected Gene:** Ap3b1

**Genomic Alteration:** tm1Sms

**Catalog Number:** 3522640

**Background:** B6.129-Ap3b1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15537701](#)

**Organism Name:** Ap3b1<sup>tm1Sms</sup>/Ap3b1<sup>tm1Sms</sup>

**Record Creation Time:** 20240120T190642+0000

**Record Last Update:** 20240130T202029+0000

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## Ratings and Alerts

No rating or validation information has been found for Ap3b1<sup>tm1Sms</sup>/Ap3b1<sup>tm1Sms</sup>.

No alerts have been found for Ap3b1<sup>tm1Sms</sup>/Ap3b1<sup>tm1Sms</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.