

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Cstb<sup>tm1Rm</sup>/Cstb<sup>tm1Rm</sup>](#)

RRID:MGI:3040574

Type: Organism

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## Proper Citation

RRID:MGI:3040574

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3040574

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

**Species:** Mus musculus

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

**Phenotype:** cerebellum hypoplasia, abnormal eye physiology, abnormal cornea morphology, corneal opacity, uveitis, growth/size/body region phenotype, ataxia, abnormal gait, behavior/neurological phenotype, abnormal nervous system physiology, facial muscle spasm, impaired coordination, increased incidence of corneal inflammation, myoclonus, abnormal apoptosis

**Affected Gene:** Cstb

**Genomic Alteration:** tm1Rm

**Catalog Number:** 3040574

**Background:** either: (involves: 129S1/Sv \* 129X1/SvJ) or (involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6)

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9806543](#), [PMID:11555622](#)

**Organism Name:** Cstb<sup>tm1Rm</sup>/Cstb<sup>tm1Rm</sup>

**Record Creation Time:** 20240120T190703+0000

**Record Last Update:** 20240130T202042+0000

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## Ratings and Alerts

No rating or validation information has been found for Cstb<sup>tm1Rm</sup>/Cstb<sup>tm1Rm</sup>.

No alerts have been found for Cstb<sup>tm1Rm</sup>/Cstb<sup>tm1Rm</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.