

# Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

## [Exoc6<sup>hbd</sup>/Exoc6<sup>hbd</sup>](#)

RRID:MGI:3617809

Type: Organism

### Proper Citation

RRID:MGI:3617809

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3617809

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

**Species:** Mus musculus

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

**Phenotype:** decreased hematocrit, decreased mean corpuscular volume, decreased hemoglobin content, abnormal erythropoiesis, decreased mean corpuscular volume, microcytosis, microcytic anemia, decreased hematocrit, abnormal iron homeostasis, decreased mean corpuscular hemoglobin concentration, abnormal erythrocyte morphology, decreased hemoglobin content, increased erythrocyte protoporphyrin level, microcytic anemia

**Affected Gene:** Exoc6

**Genomic Alteration:** hbd

**Catalog Number:** 3617809

**Background:** B6.Cg-Exoc6/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9292544](#), [PMID:16289749](#)

**Organism Name:** Exoc6<sup>hbd</sup>/Exoc6<sup>hbd</sup>

**Record Creation Time:** 20240120T190606+0000

**Record Last Update:** 20240130T202009+0000

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## Ratings and Alerts

No rating or validation information has been found for Exoc6<sup>hbd</sup>/Exoc6<sup>hbd</sup>.

No alerts have been found for Exoc6<sup>hbd</sup>/Exoc6<sup>hbd</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.