

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Exoc6^{hbd}/Exoc6^{hbd}](#)

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^{hbd}/Exoc6^{hbd}

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Exoc6^{hbd}/Exoc6^{hbd}.

No alerts have been found for Exoc6^{hbd}/Exoc6^{hbd}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.