

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

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

RRID:MGI:3617758

Type: Organism

Proper Citation

RRID:MGI:3617758

Organism Information

URL:

Proper Citation: RRID:MGI:3617758

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

Species: Mus musculus

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

Phenotype: anisocytosis, increased circulating iron level, polychromatophilia, poikilocytosis, microcytosis, decreased mean corpuscular hemoglobin, decreased hemoglobin content, abnormal enzyme/coenzyme activity, abnormal erythrocyte osmotic lysis, reticulocytosis, decreased spleen iron level, increased erythrocyte protoporphyrin level, microcytic anemia, enlarged spleen

Affected Gene: Exoc6

Genomic Alteration: hbd

Catalog Number: 3617758

Background: AB.Cg-Exoc6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3960859](#)

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.