

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Ahsp^{tm1Mjwe}/Ahsp^{tm1Mjwe}](#)

RRID:MGI:3769322

Type: Organism

Proper Citation

RRID:MGI:3769322

Organism Information

URL:

Proper Citation: RRID:MGI:3769322

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

Species: Mus musculus

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

Phenotype: abnormal definitive hematopoiesis, abnormal erythrocyte morphology, abnormal hemoglobin content, anemia, anisocytosis, anisopoikilocytosis, decreased hematocrit, decreased mean corpuscular hemoglobin, decreased mean corpuscular volume, acanthocytosis, leptocytosis, enlarged spleen, abnormal hemoglobin, increased cellular sensitivity to oxidative stress, increased erythroid progenitor cell number, oxidative stress, polychromatophilia, reticulocytosis, increased number of Heinz bodies, increased hemoglobin concentration distribution width

Genomic Alteration: tm1Mjwe

Catalog Number: 3769322

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15545996](#)

Organism Name: Ahsp^{tm1Mjwe}/Ahsp^{tm1Mjwe}

Record Creation Time: 20240120T190450+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Ahsp^{tm1Mjwe}/Ahsp^{tm1Mjwe}.

No alerts have been found for Ahsp^{tm1Mjwe}/Ahsp^{tm1Mjwe}.

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.