

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[H6pd^{tm1Pmst}/H6pd^{tm1Pmst}](#)

RRID:MGI:3630345

Type: Organism

Proper Citation

RRID:MGI:3630345

Organism Information

URL:

Proper Citation: RRID:MGI:3630345

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

Species: Mus musculus

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

Phenotype: decreased circulating corticosterone level, decreased body weight, enlarged adrenal glands, enlarged adrenal glands, increased skeletal muscle glycogen level, abnormal skeletal muscle fiber morphology, decreased lean body mass, decreased tibialis anterior weight, decreased circulating corticosterone level, decreased quadriceps weight, decreased circulating glucose level, skeletal muscle atrophy, abnormal enzyme/coenzyme activity, centrally nucleated skeletal muscle fibers

Affected Gene: H6pd

Genomic Alteration: tm1Pmst

Catalog Number: 3630345

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21106871](#), [PMID:16356929](#)

Organism Name: H6pd^{tm1Pmst}/H6pd^{tm1Pmst}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for H6pd^{tm1Pmst}/H6pd^{tm1Pmst}.

No alerts have been found for H6pd^{tm1Pmst}/H6pd^{tm1Pmst}.

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.