

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

Oca2^P/Oca2^P; a/a

RRID:MGI:3844692

Type: Organism

Proper Citation

RRID:MGI:3844692

Organism Information

URL:

Proper Citation: RRID:MGI:3844692

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

Species: Mus musculus

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

Phenotype: decreased eye pigmentation, decreased skin pigmentation, abnormal hair follicle melanin granule morphology, abnormal hair follicle melanin granule shape, abnormal hair follicle melanin granule distribution, abnormal coat/hair pigmentation, abnormal coat/hair pigmentation, abnormal hair follicle melanocyte morphology, decreased ear pigmentation, decreased tail pigmentation, decreased ear pigmentation

Affected Gene: Oca2, a

Genomic Alteration: a, p

Catalog Number: 3844692

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17247308](#)

Organism Name: Oca2^P/Oca2^P; a/a

Record Creation Time: 20240120T190340+0000

Record Last Update: 20240130T201845+0000

Ratings and Alerts

No rating or validation information has been found for Oca2^P/Oca2^P; a/a.

No alerts have been found for Oca2^P/Oca2^P; a/a.

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.