

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[a/a; Mlph^{In}/Mlph^{In}](#)

RRID:MGI:5468335

Type: Organism

Proper Citation

RRID:MGI:5468335

Organism Information

URL:

Proper Citation: RRID:MGI:5468335

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

Species: Mus musculus

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

Phenotype: diluted coat color, abnormal coat/hair pigmentation, abnormal hair shaft melanin granule distribution, abnormal hair follicle melanocyte morphology

Affected Gene: Mlph, a

Genomic Alteration: a, In

Catalog Number: 5468335

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17247639](#)

Organism Name: a/a; Mlph^{In}/Mlph^{In}

Record Creation Time: 20240120T190125+0000

Record Last Update: 20240130T201729+0000

Ratings and Alerts

No rating or validation information has been found for a/a; Mlph^{ln}/Mlph^{ln}.

No alerts have been found for a/a; Mlph^{ln}/Mlph^{ln}.

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.