

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[H2-Oa^{tm1Lkar}/H2-Oa^{tm1Lkar}](#)

RRID:MGI:2675257

Type: Organism

Proper Citation

RRID:MGI:2675257

Organism Information

URL:

Proper Citation: RRID:MGI:2675257

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

Species: Mus musculus

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

Phenotype: increased IgG1 level, abnormal antigen presentation via MHC class II, immune system phenotype

Affected Gene: H2-Oa

Genomic Alteration: tm1Lkar

Catalog Number: 2675257

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9492004](#)

Organism Name: H2-Oa^{tm1Lkar}/H2-Oa^{tm1Lkar}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for H2-Oa^{tm1Lkar}/H2-Oa^{tm1Lkar}.

No alerts have been found for H2-Oa^{tm1Lkar}/H2-Oa^{tm1Lkar}.

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.