

Resource Summary Report

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

[Oscar^{tm1Ywc}](#)/[Oscar^{tm1Ywc}](#)

RRID:MGI:5301434

Type: Organism

Proper Citation

RRID:MGI:5301434

Organism Information

URL:

Proper Citation: RRID:MGI:5301434

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

Species: Mus musculus

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

Phenotype: abnormal osteoclast differentiation

Affected Gene: Oscar

Genomic Alteration: tm1Ywc

Catalog Number: 5301434

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21841309](#)

Organism Name: Oscar^{tm1Ywc}/[Oscar^{tm1Ywc}](#)

Record Creation Time: 20240120T190202+0000

Record Last Update: 20240130T201752+0000

Ratings and Alerts

No rating or validation information has been found for Oscar^{tm1Ywc}/Oscar^{tm1Ywc}.

No alerts have been found for Oscar^{tm1Ywc}/Oscar^{tm1Ywc}.

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.