

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Stim1^{tm1.1Rao}/Stim1^{tm1.1Rao}; Stim2^{tm1.1Rao}/Stim2^{tm1.1Rao}](#)

RRID:MGI:5285572

Type: Organism

Proper Citation

RRID:MGI:5285572

Organism Information

URL:

Proper Citation: RRID:MGI:5285572

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

Species: Mus musculus

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

Phenotype: decreased cellular sensitivity to hydrogen peroxide

Affected Gene: Stim2, Stim1

Genomic Alteration: tm1.1Rao

Catalog Number: 5285572

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21746875](#)

Organism Name: Stim1^{tm1.1Rao}/Stim1^{tm1.1Rao}; Stim2^{tm1.1Rao}/Stim2^{tm1.1Rao}

Record Creation Time: 20240120T190211+0000

Record Last Update: 20240130T201756+0000

Ratings and Alerts

No rating or validation information has been found for Stim1^{tm1.1Rao}/Stim1^{tm1.1Rao}; Stim2^{tm1.1Rao}/Stim2^{tm1.1Rao}.

No alerts have been found for Stim1^{tm1.1Rao}/Stim1^{tm1.1Rao}; Stim2^{tm1.1Rao}/Stim2^{tm1.1Rao}.

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.