

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Psemb11^{tm1}\(Psemb8\)Khog/Psemb11^{tm1}\(Psemb8\)Khog](#)

RRID:MGI:5514413

Type: Organism

Proper Citation

RRID:MGI:5514413

Organism Information

URL:

Proper Citation: RRID:MGI:5514413

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

Species: Mus musculus

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

Phenotype: decreased memory T cell number, increased T cell proliferation, abnormal self tolerance, abnormal T cell differentiation, abnormal T cell receptor V(D)J recombination, decreased CD8-positive, alpha-beta T cell number, abnormal CD8-positive, alpha beta T cell morphology

Affected Gene: Psemb11

Genomic Alteration: tm1(Psemb8)Khog

Catalog Number: 5514413

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23569244](#)

Organism Name: Psemb11^{tm1}(Psemb8)Khog/Psemb11^{tm1}(Psemb8)Khog

Record Creation Time: 20240120T190108+0000

Record Last Update: 20240130T201718+0000

Ratings and Alerts

No rating or validation information has been found for Psmb11^{tm1(Psmb8)Khog}/Psmb11^{tm1(Psmb8)Khog}.

No alerts have been found for Psmb11^{tm1(Psmb8)Khog}/Psmb11^{tm1(Psmb8)Khog}.

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.