

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[C57BL/6J x B6.Cg-Gpi1^a Thy1^a Igh^a Tg\(UBC-IghmAF6-78\)68Nemz/Mmucd](#)

RRID:MMRRC_036510-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036510-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36510

Proper Citation: RRID:MMRRC_036510-UCD

Description: Mus musculus with name

C57BL/6J x B6.Cg-Gpi1^a Thy1^a Igh^a Tg(UBC-IghmAF6-78)68Nemz/Mmucd

from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Immunology and Inflammation, Research Tools;
Mutation Type: Transgenic ; Collection:

Phenotype: abnormal T cell differentiation [MP:0002145]| abnormal interferon level [MP:0008750]| altered susceptibility to infection induced morbidity/mortality [MP:0009785]| decreased susceptibility to viral infection induced morbidity/mortality [MP:0009790]| increased susceptibility to viral infection induced morbidity/mortality [MP:0009791]| abnormal NK cell physiology [MP:0010766]| abnormal interferon level [MP:0008750]| altered susceptibility to infection induced morbidity/mortality [MP:0009785]| decreased susceptibility to viral infection induced morbidity/mortality [MP:0009790]| increased susceptibility to viral infection induced morbidity/mortality [MP:0009791]| abnormal NK cell physiology [MP:0010766]

Affected Gene: UBC|||Thy1||Gpi1|||Ptprc||Pepc

Catalog Number: 036510-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:22043016](#)

Alternate IDs: MMRRC_36510-UCD, MMRRC_036510, MMRRC_3651

Organism Name:

C57BL/6J x B6.Cg-*Gpi1*^a *Thy1*^a *Igh*^a Tg(UBC-IghmAF6-78)68Nemz/Mmucd

Record Creation Time: 20230308T055146+0000

Record Last Update: 20260829T123607+0000

Ratings and Alerts

No rating or validation information has been found for

C57BL/6J x B6.Cg-*Gpi1*^a *Thy1*^a *Igh*^a Tg(UBC-IghmAF6-78)68Nemz/Mmucd

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No alerts have been found for

C57BL/6J x B6.Cg-*Gpi1*^a *Thy1*^a *Igh*^a Tg(UBC-IghmAF6-78)68Nemz/Mmucd

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Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.