

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

KOMP ES cell line *Gimap6tm1a(KOMP)Wtsi*

RRID:MMRRC_056026-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56026

Proper Citation: RRID:MMRRC_056026-UCD

Description: Mus musculus with name KOMP ES cell line *Gimap6tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: KOMP

Phenotype: increased monocyte cell number [MP:0000220]| decreased T cell number [MP:0005018]| decreased NK T cell number [MP:0008040]| decreased CD8-positive [MP:0008079]| alpha-beta T cell number [MP:0008805]| decreased circulating amylase level [MP:0010169]| decreased CD4-positive [MP:0012765]| CD25-positive [MP:0012767]

Affected Gene: Gimap6

Catalog Number: 056026-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_56026-UCD, MMRRC_056026, MMRRC_5626

Organism Name: KOMP ES cell line *Gimap6tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055350+0000

Record Last Update: 20260725T164548+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Gimap6tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Gimap6tm1a(KOMP)Wtsi*.

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.