

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

KOMP ES cell line *Ifngr2tm1a(KOMP)Wtsi*

RRID:MMRRC_057086-UCD

Type: Organism

Proper Citation

RRID:MMRRC_057086-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=57086

Proper Citation: RRID:MMRRC_057086-UCD

Description: Mus musculus with name KOMP ES cell line *Ifngr2tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Affected Gene: |*Ifngr2*|

Catalog Number: 057086-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_57086-UCD, MMRRC_057086, MMRRC_5786

Organism Name: KOMP ES cell line *Ifngr2tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055358+0000

Record Last Update: 20260725T164602+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Ifngr2tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Ifngr2tm1a(KOMP)Wtsi*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Krug J, et al. (2023) N-glycosylation Regulates Intrinsic IFN-?? Resistance in Colorectal Cancer: Implications for Immunotherapy. Gastroenterology, 164(3), 392.

Tcyganov EN, et al. (2021) Distinct mechanisms govern populations of myeloid-derived suppressor cells in chronic viral infection and cancer. The Journal of clinical investigation, 131(16).