

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

KOMP ES cell line *Aars2tm1(KOMP)Wtsi*

RRID:MMRRC_051593-UCD

Type: Organism

Proper Citation

RRID:MMRRC_051593-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=51593

Proper Citation: RRID:MMRRC_051593-UCD

Description: Mus musculus with name KOMP ES cell line *Aars2tm1(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: dilated heart left ventricle [MP:0002753] abnormal heart left ventricle morphology [MP:0003921] preweaning lethality [MP:0011100]

Affected Gene: |Aars2|

Catalog Number: 051593-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_51593-UCD, MMRRC_051593, MMRRC_51593

Organism Name: KOMP ES cell line *Aars2tm1(KOMP)Wtsi*

Record Creation Time: 20230308T055318+0000

Record Last Update: 20260829T124527+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Aars2tm1(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Aars2tm1(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.