

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

KOMP ES cell line *Faap20tm1(KOMP)Mbp*

RRID:MMRRC_055326-UCD

Type: Organism

Proper Citation

RRID:MMRRC_055326-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=55326

Proper Citation: RRID:MMRRC_055326-UCD

Description: Mus musculus with name KOMP ES cell line *Faap20tm1(KOMP)Mbp* from MMRRC.

Species: Mus musculus

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

Phenotype: small ovary [MP:0001127]| abnormal ovarian follicle morphology [MP:0001131]| small testis [MP:0001147]| seminiferous tubule degeneration [MP:0001154]| abnormal hematopoietic system physiology [MP:0001545]| decreased litter size [MP:0001935]| abnormal cell cycle [MP:0003077]| decreased male germ cell number [MP:0004901]| pancytopenia [MP:0005152]| abnormal cell physiology [MP:0005621]

Affected Gene: |Faap20|

Catalog Number: 055326-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_55326-UCD, MMRRC_055326, MMRRC_55326

Organism Name: KOMP ES cell line *Faap20tm1(KOMP)Mbp*

Record Creation Time: 20230308T055345+0000

Record Last Update: 20260829T124756+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Faap20tm1(KOMP)Mbp*.

No alerts have been found for KOMP ES cell line *Faap20tm1(KOMP)Mbp*.

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.