

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Tfap2c^{tm1.1Hsc}/Tfap2c^{tm1.1Hsc}

RRID:MGI:3040994

Type: Organism

Proper Citation

RRID:MGI:3040994

Organism Information

URL:

Proper Citation: RRID:MGI:3040994

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: absent placental labyrinth, decreased embryo size, embryonic lethality during organogenesis, complete penetrance, small ectoplacental cone, abnormal trophoblast giant cell morphology, absent mesoderm, decreased trophoblast giant cell number

Affected Gene: Tfap2c

Genomic Alteration: tm1.1Hsc

Catalog Number: 3040994

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11940672](#)

Organism Name: Tfap2c^{tm1.1Hsc}/Tfap2c^{tm1.1Hsc}

Record Creation Time: 20240120T190703+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Tfab2c^{tm1.1Hsc}/Tfab2c^{tm1.1Hsc}.

No alerts have been found for Tfab2c^{tm1.1Hsc}/Tfab2c^{tm1.1Hsc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.