

Resource Summary Report

Generated by [T1D](#) on Sep 14, 2026

[Tap1^{tm1Arp}/Tap1^{tm1Arp}](#)

RRID:MGI:3722073

Type: Organism

Proper Citation

RRID:MGI:3722073

Organism Information

URL:

Proper Citation: RRID:MGI:3722073

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to bacterial infection, decreased CD8-positive, alpha-beta T cell number, increased T-helper 1 cell number, decreased susceptibility to bacterial infection induced morbidity/mortality

Affected Gene: Tap1

Genomic Alteration: tm1Arp

Catalog Number: 3722073

Background: B6.129S2-Tap1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17562770](#)

Organism Name: Tap1^{tm1Arp}/Tap1^{tm1Arp}

Record Creation Time: 20240120T190503+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Tap1^{tm1Arp}/Tap1^{tm1Arp}.

No alerts have been found for Tap1^{tm1Arp}/Tap1^{tm1Arp}.

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.