

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Cd74^{tm1Doi}/Cd74^{tm1Doi}; Tap1^{tm1Arp}/Tap1^{tm1Arp}](#)

RRID:MGI:3814823

Type: Organism

Proper Citation

RRID:MGI:3814823

Organism Information

URL:

Proper Citation: RRID:MGI:3814823

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

Species: Mus musculus

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

Phenotype: abnormal T cell number

Affected Gene: Cd74, Tap1

Genomic Alteration: tm1Doi, tm1Arp

Catalog Number: 3814823

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12634786](#)

Organism Name: Cd74^{tm1Doi}/Cd74^{tm1Doi}; Tap1^{tm1Arp}/Tap1^{tm1Arp}

Record Creation Time: 20240120T190410+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Cd74^{tm1Doi}/Cd74^{tm1Doi}; Tap1^{tm1Arp}/Tap1^{tm1Arp}.

No alerts have been found for Cd74^{tm1Doi}/Cd74^{tm1Doi}; 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.