

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[\(C57BL/6J x B10.Cg-H2^k Tg\(Cd74-rtTA\)#Doi Tg\(tetO-Cd74/MCC\)#Doi\)F1/leg](#)

RRID:IMSR_EM:05574

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5574>

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Description: Mus musculus with name (C57BL/6J x B10.Cg-H2^k Tg(Cd74-rtTA)#Doi Tg(tetO-Cd74/MCC)#Doi)F1/leg from IMSR.

Species: Mus musculus

Synonyms: li-rTAxTIM. STOCK H2/H2 Tg(Cd74-rtTA)#Doi Tg(tetO-Cd74/MCC)#Doi/leg. li-rTAxTIM [double-transgenic for Tg(Cd74-rtTA)#Doi and Tg(tetO-Cd74/MCC)#Doi]

Notes: gene symbol note: transgene insertion #; Christophe Benoist and Diane Mathis|transgene insertion; Christophe Benoist and Diane Mathis; mutant strain: Tg(tetO-Cd74/MCC)#Doi|Tg(Cd74-rtTA)#Doi

Affected Gene: transgene insertion #; Christophe Benoist and Diane Mathis|transgene insertion; Christophe Benoist and Diane Mathis

Genomic Alteration: transgene insertion #; Christophe Benoist and Diane Mathis|transgene insertion; Christophe Benoist and Diane Mathis

Catalog Number: EM:05574

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: (C57BL/6J x B10.Cg-H2^k Tg(Cd74-rtTA)#Doi Tg(tetO-Cd74/MCC)#Doi)F1/leg

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260912T065145+0000

Ratings and Alerts

No rating or validation information has been found for (C57BL/6J x B10.Cg-H2^k Tg(Cd74-rtTA)#Doi Tg(tetO-Cd74/MCC)#Doi)F1/leg.

No alerts have been found for (C57BL/6J x B10.Cg-H2^k Tg(Cd74-rtTA)#Doi Tg(tetO-Cd74/MCC)#Doi)F1/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.