

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

C57BL/6-Tg(Tmem45b-cre)#Jcox/H

RRID:IMSR_EM:14934

Type: Organism

Proper Citation

RRID:IMSR_EM:14934

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14934>

Proper Citation: RRID:IMSR_EM:14934

Description: Mus musculus with name C57BL/6-Tg(Tmem45b-cre)#Jcox/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion; James J Cox; mutant strain: Tg(Tmem45b-cre)#Jcox

Affected Gene: transgene insertion; James J Cox

Genomic Alteration: transgene insertion; James J Cox

Catalog Number: EM:14934

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6-Tg(Tmem45b-cre)#Jcox/H

Record Creation Time: 20250513T062337+0000

Record Last Update: 20260808T055848+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Tmem45b-cre)#Jcox/H.

No alerts have been found for C57BL/6-Tg(Tmem45b-cre)#Jcox/H.

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.