

Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

C57BL/6-Tg(Prox1-cre/ERT2)1Tmak/H

RRID:IMSR_EM:13737

Type: Organism

Proper Citation

RRID:IMSR_EM:13737

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13737>

Proper Citation: RRID:IMSR_EM:13737

Description: Mus musculus with name C57BL/6-Tg(Prox1-cre/ERT2)1Tmak/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Taija Makinen; mutant strain: Tg(Prox1-cre/ERT2)1Tmak

Affected Gene: transgene insertion 1; Taija Makinen

Genomic Alteration: transgene insertion 1; Taija Makinen

Catalog Number: EM:13737

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6-Tg(Prox1-cre/ERT2)1Tmak/H

Record Creation Time: 20250513T062324+0000

Record Last Update: 20260919T064255+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Prox1-cre/ERT2)1Tmak/H.

No alerts have been found for C57BL/6-Tg(Prox1-cre/ERT2)1Tmak/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Carlantoni C, et al. (2024) The phosphodiesterase 2A controls lymphatic junctional maturation via cGMP-dependent notch signaling. Developmental cell, 59(3), 308.