

Resource Summary Report

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

B6.Cg-Col1a1^{tm1(tetO-Cpt1a.-GFP)Slms} Tg(Pax8-rtTA2S*M2)1Koes/Cnbc

RRID:IMSR_EM:13348

Type: Organism

Proper Citation

RRID:IMSR_EM:13348

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13348>

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Description: Mus musculus with name B6.Cg-Col1a1^{tm1(tetO-Cpt1a.-GFP)Slms} Tg(Pax8-rtTA2S*M2)1Koes/Cnbc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Pax8-rtTA2S*M2)1Koes Tg(tetO-Cpt1a.-EGFP)/Cnbc

Notes: gene symbol note: transgene insertion 1; Robert Koesters|collagen; type I; alpha 1; mutant strain: Tg(Pax8-rtTA2S*M2)1Koes|Col1a1

Affected Gene: transgene insertion 1; Robert Koesters|collagen; type I; alpha 1

Genomic Alteration: transgene insertion 1; Robert Koesters|targeted mutation 1; Santiago Lamas

Catalog Number: EM:13348

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.Cg-Col1a1^{tm1(tetO-Cpt1a.-GFP)Slms} Tg(Pax8-rtTA2S*M2)1Koes/Cnbc

Record Creation Time: 20250513T062320+0000

Record Last Update: 20260912T065240+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Col1a1^{tm1(tetO-Cpt1a.-GFP)}Slms Tg(Pax8-rtTA2S*M2)1Koes/Cnbc.

No alerts have been found for B6.Cg-Col1a1^{tm1(tetO-Cpt1a.-GFP)}Slms Tg(Pax8-rtTA2S*M2)1Koes/Cnbc.

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.