

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Cbll](#)[Tg\(Alb-KL\)7-2Mhos](#); [Ptf1a](#)^{tm1.1(cre)}[Cvw](#)/[Ptf1a](#)⁺

RRID:MGI:3771566

Type: Organism

Proper Citation

RRID:MGI:3771566

Organism Information

URL:

Proper Citation: RRID:MGI:3771566

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

Species: Mus musculus

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

Phenotype: abnormal Purkinje cell differentiation, abnormal GABAergic neuron morphology

Affected Gene: Cbll, Ptf1a

Genomic Alteration: tm1.1(cre)Cvw, Tg(Alb-KL)7-2Mhos

Catalog Number: 3771566

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16039563](#)

Organism Name: CbllTg(Alb-KL)7-2Mhos; Ptf1a^{tm1.1(cre)}Cvw/Ptf1a⁺

Record Creation Time: 20240120T190448+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Cbl^{Tg(Alb-KL)7-2Mhos}; Ptf1a^{tm1.1(cre)Cvw/Ptf1a⁺}.

No alerts have been found for Cbl^{Tg(Alb-KL)7-2Mhos}; Ptf1a^{tm1.1(cre)Cvw/Ptf1a⁺}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fukuda A, et al. (2008) Reduction of Ptf1a gene dosage causes pancreatic hypoplasia and diabetes in mice. Diabetes, 57(9), 2421.