

Resource Summary Report

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[Pou3f1^{tm1Mejr}/Pou3f1^{tm2.1Mejr}; Tg\(Dhh-cre\)1Mejr;](#)
[Pou3f2^{tm1Mejr}/Pou3f2^{tm1Mejr}](#)

RRID:MGI:4359761

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4359761

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 axon morphology, abnormal myelination

Affected Gene: Pou3f1, Pou3f2

Genomic Alteration: tm1Mejr, Tg(Dhh-cre)1Mejr, tm2.1Mejr

Catalog Number: 4359761

Background: involves: 129P2/OlaHsd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12782656](#)

Organism Name: Pou3f1^{tm1Mejr}/Pou3f1^{tm2.1Mejr}; Tg(Dhh-cre)1Mejr; Pou3f2^{tm1Mejr}/Pou3f2^{tm1Mejr}

Record Creation Time: 20240120T190323+0000

Record Last Update: 20240130T201917+0000

Ratings and Alerts

No rating or validation information has been found for Pou3f1^{tm1Mejr}/Pou3f1^{tm2.1Mejr}; Tg(Dhh-cre)1Mejr; Pou3f2^{tm1Mejr}/Pou3f2^{tm1Mejr}.

No alerts have been found for Pou3f1^{tm1Mejr}/Pou3f1^{tm2.1Mejr}; Tg(Dhh-cre)1Mejr; Pou3f2^{tm1Mejr}/Pou3f2^{tm1Mejr}.

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 [FDI Lab - SciCrunch.org](#).

Fisher J, et al. (2024) Cortical somatostatin long-range projection neurons and interneurons exhibit divergent developmental trajectories. Neuron, 112(4), 558.