

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Pax7^{tm1}\(cre\)Mrc/Pax7⁺](#); [Dbx1^{tm1}\(DTA\)Apie/Dbx1⁺](#)

RRID:MGI:4837354

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4837354

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

Species: Mus musculus

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

Phenotype: nervous system phenotype

Affected Gene: Dbx1, Pax7

Genomic Alteration: tm1(DTA)Apie, tm1(cre)Mrc

Catalog Number: 4837354

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20680010](#)

Organism Name: Pax7^{tm1}(cre)Mrc/Pax7⁺; Dbx1^{tm1}(DTA)Apie/Dbx1⁺

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Pax7^{tm1(cre)Mrc/Pax7⁺}; Dbx1^{tm1(DTA)Apie/Dbx1⁺}.

No alerts have been found for Pax7^{tm1(cre)Mrc/Pax7⁺}; Dbx1^{tm1(DTA)Apie/Dbx1⁺}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.