

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Piga^{tm1Bsl}/Piga⁺; Tg(Ella-cre)C5379Lmgd

RRID:MGI:3814198

Type: Organism

Proper Citation

RRID:MGI:3814198

Organism Information

URL:

Proper Citation: RRID:MGI:3814198

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

Species: Mus musculus

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

Phenotype: abnormal definitive hematopoiesis, abnormal erythrocyte morphology, abnormal suckling behavior, perinatal lethality, incomplete penetrance, reticulocytosis, abnormal facial morphology, abnormal erythrocyte osmotic lysis, cleft palate, abnormal erythrocyte physiology

Affected Gene: Piga

Genomic Alteration: Tg(Ella-cre)C5379Lmgd, tm1Bsl

Catalog Number: 3814198

Background: involves: 129S1/Sv * FVB/NJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10556176](#), [PMID:10377440](#)

Organism Name: Piga^{tm1Bsl}/Piga⁺; Tg(Ella-cre)C5379Lmgd

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Piga}^{\text{tm1Bsl}}/\text{Piga}^+$; $\text{Tg}(\text{Ella-cre})\text{C5379Lmgd}$.

No alerts have been found for $\text{Piga}^{\text{tm1Bsl}}/\text{Piga}^+$; $\text{Tg}(\text{Ella-cre})\text{C5379Lmgd}$.

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.