

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Ptbp2^{Gt\(NPX210\)Byg}/Ptbp2^{Gt\(NPX210\)Byg}](#)

RRID:MGI:5431216

Type: Organism

Proper Citation

RRID:MGI:5431216

Organism Information

URL:

Proper Citation: RRID:MGI:5431216

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal neuron differentiation, premature neuronal precursor differentiation, decreased neuronal precursor cell number, neonatal lethality, abnormal cortical ventricular zone morphology

Affected Gene: Ptbp2

Genomic Alteration: Gt(NPX210)Byg

Catalog Number: 5431216

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22802532](#)

Organism Name: Ptbp2^{Gt(NPX210)Byg}/Ptbp2^{Gt(NPX210)Byg}

Record Creation Time: 20240120T190141+0000

Record Last Update: 20240130T201738+0000

Ratings and Alerts

No rating or validation information has been found for Ptbp2^{Gt(NPX210)Byg}/Ptbp2^{Gt(NPX210)Byg}.

No alerts have been found for Ptbp2^{Gt(NPX210)Byg}/Ptbp2^{Gt(NPX210)Byg}.

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.