

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[clpex/clpex](#)

RRID:MGI:5056383

Type: Organism

Proper Citation

RRID:MGI:5056383

Organism Information

URL:

Proper Citation: RRID:MGI:5056383

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: exencephaly, cleft palate, flat head, cleft upper lip

Affected Gene: clpex

Genomic Alteration: clpex

Catalog Number: 5056383

Background: involves: A/J * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21515572](#)

Organism Name: clpex/clpex

Record Creation Time: 20240120T190216+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for clpex/clpex.

No alerts have been found for clpex/clpex.

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 [PRECISE-TBI](#) .

Lukacs M, et al. (2019) Glycosylphosphatidylinositol biosynthesis and remodeling are required for neural tube closure, heart development, and cranial neural crest cell survival. eLife, 8.