

Resource Summary Report

Generated by ASWG on Aug 10, 2026

C;129P2-Pi4k2a^{Gt(AK0094)}Wtsi/H

RRID:IMSR_EM:11736

Type: Organism

Proper Citation

RRID:IMSR_EM:11736

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11736>

Proper Citation: RRID:IMSR_EM:11736

Description: Mus musculus with name C;129P2-Pi4k2a^{Gt(AK0094)}Wtsi/H from IMSR.

Species: Mus musculus

Synonyms: Pi4k2a^{Gt(AK0094)}Wtsi Balb/c

Notes: gene symbol note: phosphatidylinositol 4-kinase type 2 alpha; mutant strain: Pi4k2a

Affected Gene: phosphatidylinositol 4-kinase type 2 alpha

Genomic Alteration: gene trap AK0094; Wellcome Trust Sanger Institute

Catalog Number: EM:11736

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6335847, IMSR_HAR:9578

Organism Name: C;129P2-Pi4k2a^{Gt(AK0094)}Wtsi/H

Record Creation Time: 20250513T062308+0000

Record Last Update: 20260808T055814+0000

Ratings and Alerts

No rating or validation information has been found for C;129P2-Pi4k2a^{Gt(AK0094)}Wtsi/H.

No alerts have been found for C;129P2-Pi4k2a^{Gt(AK0094)}Wtsi/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.