

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

## B6;129P2-Pde4b<sup>tm1Dgen</sup>/H

RRID:IMSR\_EM:02364

Type: Organism

### Proper Citation

RRID:IMSR\_EM:02364

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2364>

**Proper Citation:** RRID:IMSR\_EM:02364

**Description:** Mus musculus with name B6;129P2-Pde4b<sup>tm1Dgen</sup>/H from IMSR.

**Species:** Mus musculus

**Synonyms:** Pde4b. DELTAGEN\_T1169

**Notes:** gene symbol note: phosphodiesterase 4B; cAMP specific; mutant strain: Pde4b

**Affected Gene:** phosphodiesterase 4B; cAMP specific

**Genomic Alteration:** targeted mutation 1; Deltagen

**Catalog Number:** EM:02364

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5451007, IMSR\_HAR:1910

**Organism Name:** B6;129P2-Pde4b<sup>tm1Dgen</sup>/H

**Record Creation Time:** 20250513T062218+0000

**Record Last Update:** 20260905T053253+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129P2-Pde4b<sup>tm1Dgen</sup>/H.

No alerts have been found for B6;129P2-Pde4b<sup>tm1Dgen</sup>/H.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.