

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## B6;129-Exd1<sup>tm1Embrp</sup>/Cnrm

RRID:IMSR\_EM:08303

Type: Organism

### Proper Citation

RRID:IMSR\_EM:08303

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=8303>

**Proper Citation:** RRID:IMSR\_EM:08303

**Description:** Mus musculus with name B6;129-Exd1<sup>tm1Embrp</sup>/Cnrm from IMSR.

**Species:** Mus musculus

**Synonyms:** Exd1 ko

**Notes:** gene symbol note: exonuclease 3'-5' domain containing 1; mutant strain: Exd1

**Affected Gene:** exonuclease 3'-5' domain containing 1

**Genomic Alteration:** targeted mutation 1; Ramesh S Pillai

**Catalog Number:** EM:08303

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6;129-Exd1<sup>tm1Embrp</sup>/Cnrm

**Record Creation Time:** 20250513T062244+0000

**Record Last Update:** 20260725T053013+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Exd1<sup>tm1Embrp</sup>/Cnrm.

No alerts have been found for B6;129-Exd1<sup>tm1Embrp</sup>/Cnrm.

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Pandey RR, et al. (2018) Exonuclease Domain-Containing 1 Enhances MIWI2 piRNA Biogenesis via Its Interaction with TDRD12. Cell reports, 24(13), 3423.