

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## B6.129S2-Hoxb1<sup>tm1.1Mist</sup>/Cnrm

RRID:IMSR\_EM:04421

Type: Organism

### Proper Citation

RRID:IMSR\_EM:04421

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=4421>

**Proper Citation:** RRID:IMSR\_EM:04421

**Description:** Mus musculus with name B6.129S2-Hoxb1<sup>tm1.1Mist</sup>/Cnrm from IMSR.

**Species:** Mus musculus

**Synonyms:** Hoxb1 null

**Notes:** gene symbol note: homeobox B1; mutant strain: Hoxb1

**Affected Gene:** homeobox B1

**Genomic Alteration:** targeted mutation 1.1; Michele Studer

**Catalog Number:** EM:04421

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.129S2-Hoxb1<sup>tm1.1Mist</sup>/Cnrm

**Record Creation Time:** 20250513T062221+0000

**Record Last Update:** 20260808T055718+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S2-Hoxb1<sup>tm1.1Mist</sup>/Cnrm.

No alerts have been found for B6.129S2-Hoxb1<sup>tm1.1Mist</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 have not found any literature mentions for this resource.