

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

B6.129S2-Hoxb1^{tm1.1Mist}/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^{tm1.1Mist}/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^{tm1.1Mist}/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^{tm1.1Mist}/Cnrm.

No alerts have been found for B6.129S2-Hoxb1^{tm1.1Mist}/Cnrm.

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.