

Resource Summary Report

Generated by ASWG on Aug 1, 2026

NOD.129(B6)-B2m^{tm1Unc} H2-Ab1/DoiLpfOrl

RRID:IMSR_EM:00213

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=213>

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Description: Mus musculus with name NOD.129(B6)-B2m^{tm1Unc} H2-Ab1/DoiLpfOrl from IMSR.

Species: Mus musculus

Synonyms: NOD.129(B6)-B2m H2-Ab1/DimLpfOrl. Nod-beta2M-IAbeta. NOD.129(B6)-B2m H2-Ab1. NOD.129(B6)-B2m H2-Ab1/DimLpfCiml. NOD.129(B6)-B2m H2-Ab1/DoiLpfOrl

Notes: gene symbol note: beta-2 microglobulin|histocompatibility 2; class II antigen A; beta 1; mutant strain: B2m|H2-Ab1

Affected Gene: beta-2 microglobulin|histocompatibility 2; class II antigen A; beta 1

Genomic Alteration: targeted mutation 1; University of North Carolina|targeted mutation 1; Christophe Benoist and Diane Mathis

Catalog Number: EM:00213

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: NOD.129(B6)-B2m^{tm1Unc} H2-Ab1/DoiLpfOrl

Record Creation Time: 20250513T062207+0000

Record Last Update: 20260801T055904+0000

Ratings and Alerts

No rating or validation information has been found for NOD.129(B6)-B2m^{tm1Unc} H2-Ab1 /DoiLpfOrl.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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.