

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

CD1.129-Sigmar1^{tm1Lmon}/Cnbc

RRID:IMSR_EM:07742

Type: Organism

Proper Citation

RRID:IMSR_EM:07742

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7742>

Proper Citation: RRID:IMSR_EM:07742

Description: Mus musculus with name CD1.129-Sigmar1^{tm1Lmon}/Cnbc from IMSR.

Species: Mus musculus

Synonyms: STOCK CD1 Sigmar1

Notes: gene symbol note: sigma non-opioid intracellular receptor 1; mutant strain: Sigmar1

Affected Gene: sigma non-opioid intracellular receptor 1

Genomic Alteration: targeted mutation 1; Lluís Montoliu

Catalog Number: EM:07742

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: CD1.129-Sigmar1^{tm1Lmon}/Cnbc

Record Creation Time: 20250513T062240+0000

Record Last Update: 20260912T065157+0000

Ratings and Alerts

No rating or validation information has been found for CD1.129-Sigmar1^{tm1Lmon}/Cnbc.

No alerts have been found for CD1.129-Sigmar1^{tm1Lmon}/Cnbc.

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.