

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

STOCK Otx2^{tm5.1Asim}/Cnrm

RRID:IMSR_EM:05642

Type: Organism

Proper Citation

RRID:IMSR_EM:05642

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5642>

Proper Citation: RRID:IMSR_EM:05642

Description: Mus musculus with name STOCK Otx2^{tm5.1Asim}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: STOCK Otx2/Cnrm

Notes: gene symbol note: orthodenticle homeobox 2; mutant strain: Otx2

Affected Gene: orthodenticle homeobox 2

Genomic Alteration: targeted mutation 5.1; Antonio Simeone

Catalog Number: EM:05642

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Otx2^{tm5.1Asim}/Cnrm

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260912T065145+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Otx2^{tm5.1Asim}/Cnrm.

No alerts have been found for STOCK Otx2^{tm5.1Asim}/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.