

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 12, 2025

B6.129-Siglec1^{tm1Croc/CrocH}

RRID:IMSR_EM:12765

Type: Organism

Proper Citation

RRID:IMSR_EM:12765

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-search/straindetails/?q=12765>

Proper Citation: RRID:IMSR_EM:12765

Description: Mus musculus with name B6.129-Siglec1^{tm1Croc/CrocH} from IMSR.

Species: Mus musculus

Notes: gene symbol note: sialic acid binding Ig-like lectin 1; sialoadhesin; mutant strain: Siglec1

Affected Gene: sialic acid binding Ig-like lectin 1; sialoadhesin

Genomic Alteration: targeted mutation 1; Paul R Crocker

Catalog Number: EM:12765

Database: International Mouse Resource Center IMSR, EMMA

Database Abbreviation: IMSR

Availability: sperm

Alternate IDs: IMSR_EM:12765

Organism Name: B6.129-Siglec1^{tm1Croc/CrocH}

Record Creation Time: 20230509T195736+0000

Record Last Update: 20250412T112252+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Siglec1^{tm1Croc}/CrocH.

No alerts have been found for B6.129-Siglec1^{tm1Croc}/CrocH.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: International Mouse Resource Center IMSR, EMMA

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Haugh KA, et al. (2021) In vivo imaging of retrovirus infection reveals a role for Siglec-1/CD169 in multiple routes of transmission. eLife, 10.