

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

B6.129S4-Phox2a^{tm1(Phox2b)Mist/Cnrm}

RRID:IMSR_EM:01795

Type: Organism

Proper Citation

RRID:IMSR_EM:01795

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1795>

Proper Citation: RRID:IMSR_EM:01795

Description: Mus musculus with name B6.129S4-Phox2a^{tm1(Phox2b)Mist/Cnrm} from IMSR.

Species: Mus musculus

Synonyms: B6.129S4-Phox2a/lbcm. F1

Notes: gene symbol note: paired-like homeobox 2a; mutant strain: Phox2a

Affected Gene: paired-like homeobox 2a

Genomic Alteration: targeted mutation 1; Michele Studer

Catalog Number: EM:01795

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S4-Phox2a^{tm1(Phox2b)Mist/Cnrm}

Record Creation Time: 20250513T062212+0000

Record Last Update: 20260808T055708+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Phox2a^{tm1(Phox2b)Mist}/Cnrm.

No alerts have been found for B6.129S4-Phox2a^{tm1(Phox2b)Mist}/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.