

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

B6.129-App^{tm1Yah} Runx1/+ +/Orl

RRID:IMSR_EM:04461

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4461>

Proper Citation: RRID:IMSR_EM:04461

Description: Mus musculus with name B6.129-App^{tm1Yah} Runx1/+ +/Orl from IMSR.

Species: Mus musculus

Synonyms: B6.129-(App-Runx1)/Orl. Cis (APP3RT>;Runx1)

Notes: gene symbol note: runt related transcription factor 1|amyloid beta precursor protein; mutant strain: Runx1|App

Affected Gene: runt related transcription factor 1|amyloid beta precursor protein

Genomic Alteration: targeted mutation 1; Yoram Groner|targeted mutation 1; Yann Herault

Catalog Number: EM:04461

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129-App^{tm1Yah} Runx1/+ +/Orl

Record Creation Time: 20250513T062222+0000

Record Last Update: 20260815T055716+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-App^{tm1Yah} Runx1/+ +/-Orl.

No alerts have been found for B6.129-App^{tm1Yah} Runx1/+ +/-Orl.

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.