

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

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

RRID:IMSR_EM:04461

Type: Organism

Proper Citation

RRID:IMSR_EM:04461

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

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

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

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: 20260808T055718+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.