

# Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

## B6.129X1-Gdf1<sup>tm1Dmus</sup>/Kctt

RRID:IMSR\_EM:02230

Type: Organism

### Proper Citation

RRID:IMSR\_EM:02230

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2230>

**Proper Citation:** RRID:IMSR\_EM:02230

**Description:** Mus musculus with name B6.129X1-Gdf1<sup>tm1Dmus</sup>/Kctt from IMSR.

**Species:** Mus musculus

**Synonyms:** Gdf1-flox

**Notes:** gene symbol note: growth differentiation factor 1; mutant strain: Gdf1

**Affected Gene:** growth differentiation factor 1

**Genomic Alteration:** targeted mutation 1; Dmitry Usoskin

**Catalog Number:** EM:02230

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.129X1-Gdf1<sup>tm1Dmus</sup>/Kctt

**Record Creation Time:** 20250513T062216+0000

**Record Last Update:** 20260829T054517+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129X1-Gdf1<sup>tm1Dmus</sup>/Kctt.

No alerts have been found for B6.129X1-Gdf1<sup>tm1Dmus</sup>/Kctt.

## 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.