

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## 129S6(129S4)-Trex1<sup>tm3.1Fwpe</sup>/Fwpe

RRID:IMSR\_EM:14792

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14792

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14792>

**Proper Citation:** RRID:IMSR\_EM:14792

**Description:** Mus musculus with name 129S6(129S4)-Trex1<sup>tm3.1Fwpe</sup>/Fwpe from IMSR.

**Species:** Mus musculus

**Synonyms:** TREX1 T303P. 129-Trex1/H

**Notes:** gene symbol note: three prime repair exonuclease 1; mutant strain: Trex1

**Affected Gene:** three prime repair exonuclease 1

**Genomic Alteration:** targeted mutation 3.1; Fred W Perrino

**Catalog Number:** EM:14792

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** 129S6(129S4)-Trex1<sup>tm3.1Fwpe</sup>/Fwpe

**Record Creation Time:** 20250513T062336+0000

**Record Last Update:** 20260725T053110+0000

### Ratings and Alerts

No rating or validation information has been found for 129S6(129S4)-Trex1<sup>tm3.1Fwpe</sup>/Fwpe.

No alerts have been found for 129S6(129S4)-Trex1<sup>tm3.1Fwpe/Fwpe</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.