

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

129S6(129S4)-Trex1^{tm3.1Fwpe}/Fwpe

RRID:IMSR_EM:14792

Type: Organism

Proper Citation

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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^{tm3.1Fwpe}/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^{tm3.1Fwpe}/Fwpe

Record Creation Time: 20250513T062336+0000

Record Last Update: 20260815T055847+0000

Ratings and Alerts

No rating or validation information has been found for 129S6(129S4)-Trex1^{tm3.1Fwpe}/Fwpe.

No alerts have been found for 129S6(129S4)-Trex1^{tm3.1Fwpe/Fwpe}.

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.