

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129-Tardbp^{em2.1}(TARDBP)^{H/H}

RRID:IMSR_EM:14603

Type: Organism

Proper Citation

RRID:IMSR_EM:14603

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14603>

Proper Citation: RRID:IMSR_EM:14603

Description: Mus musculus with name B6.129-Tardbp^{em2.1}(TARDBP)^{H/H} from IMSR.

Species: Mus musculus

Synonyms: B6J.129-Tardbp/H

Notes: gene symbol note: TAR DNA binding protein; mutant strain: Tardbp

Affected Gene: TAR DNA binding protein

Genomic Alteration: endonuclease-mediated mutation 2.1; Harwell

Catalog Number: EM:14603

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.129-Tardbp^{em2.1}(TARDBP)^{H/H}

Record Creation Time: 20250513T062334+0000

Record Last Update: 20260829T054706+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Tardbp^{em2.1}(TARDBP)^{H/H}.

No alerts have been found for B6.129-Tardbp^{em2.1}(TARDBP)^{H/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Devoy A, et al. (2021) Generation and analysis of innovative genomically humanized knockin SOD1, TARDBP (TDP-43), and FUS mouse models. iScience, 24(12), 103463.