

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Lexicon ES cell line 1B2

RRID:MMRRC_029701-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=29701

Proper Citation: RRID:MMRRC_029701-UCD

Description: Mus musculus with name Lexicon ES cell line 1B2 from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Lexicon

Phenotype: abnormal trabecular bone morphology [MP:0000130]| increased circulating calcium level [MP:0000194]| abnormal digestive system morphology [MP:0000462]| abnormal femur morphology [MP:0000559]| decreased body length [MP:0001258]| decreased body weight [MP:0001262]| decreased body size [MP:0001265]| increased circulating phosphate level [MP:0001566]| emphysema [MP:0001958]| premature death [MP:0002083]| nephrocalcinosis [MP:0003197]| calcified artery [MP:0006133]

Catalog Number: 029701-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_29701-UCD, MMRRC_029701, MMRRC_2971

Organism Name: Lexicon ES cell line 1B2

Record Creation Time: 20230308T055116+0000

Record Last Update: 20260919T133815+0000

Ratings and Alerts

No rating or validation information has been found for Lexicon ES cell line 1B2.

No alerts have been found for Lexicon ES cell line 1B2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.