

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

UP2436

RRID:WB-STRAIN:WBStrain00035421

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035421>

Proper Citation: RRID:WB-STRAIN:WBStrain00035421

Description: Caenorhabditis elegans with name lpr-1(cs207) I. from WB.

Species: Caenorhabditis elegans

Synonyms: lpr-1(cs207) I.

Notes: cs207 is an early nonsense allele (Q72stop). Approximately 90% rod-like larval lethal, with 10% normal escapers. Exact percentages are sensitive to temperature and culture conditions.

Affected Gene: WBGene00002393(lpr-1)

Genomic Alteration: WBGene00002393(lpr-1)

Catalog Number: WB-STRAIN:WBStrain00035421

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:UP2436, CGC_UP2436

Organism Name: UP2436

Record Creation Time: 20230227T013646+0000

Record Last Update: 20260808T171503+0000

Ratings and Alerts

No rating or validation information has been found for UP2436.

No alerts have been found for UP2436.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Li Z, et al. (2023) A robotic system for automated genetic manipulation and analysis of *Caenorhabditis elegans*. PNAS nexus, 2(7), pgad197.