

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

BayGenomics ES cell line RRU461

RRID:MMRRC_005703-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=5703

Proper Citation: RRID:MMRRC_005703-UCD

Description: Mus musculus with name BayGenomics ES cell line RRU461 from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Gene Trap ; Collection: BayGenomics

Catalog Number: 005703-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12520002](#)

Alternate IDs: MMRRC_5703-UCD, MMRRC_005703, MMRRC_573

Organism Name: BayGenomics ES cell line RRU461

Record Creation Time: 20230308T054830+0000

Record Last Update: 20260801T123412+0000

Ratings and Alerts

No rating or validation information has been found for BayGenomics ES cell line RRU461.

No alerts have been found for BayGenomics ES cell line RRU461.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Machado CF, et al. (2017) Conditional Deletion of Ric-8b in Olfactory Sensory Neurons Leads to Olfactory Impairment. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(50), 12202.