

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Crl:NU-Foxn1^{nu}](#)

RRID:IMSR_CRL:088

Type: Organism

Proper Citation

RRID:IMSR_CRL:088

Organism Information

URL: <http://www.criver.com/products-services/basic-research/find-a-model/nu-nu-nude-mouse>

Proper Citation: RRID:IMSR_CRL:088

Description: Mus musculus with name Crl:NU-Foxn1^{nu} from IMSR.

Species: Mus musculus

Notes: gene symbol note: ; outbred stock:

Catalog Number: CRL:088

Database: Charles River Laboratories

Database Abbreviation: CRL

Availability: live

Organism Name: Crl:NU-Foxn1^{nu}

Record Creation Time: 20250513T062409+0000

Record Last Update: 20260725T053146+0000

Ratings and Alerts

No rating or validation information has been found for Crl:NU-Foxn1^{nu}.

No alerts have been found for Crl:NU-Foxn1^{nu}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Charles River Laboratories

Usage and Citation Metrics

We found 236 mentions in open access literature.

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

Xu W, et al. (2025) Safety, Efficacy and Bio-Distribution Analysis of Exosomes Derived From Human Umbilical Cord Mesenchymal Stem Cells for Effective Treatment of Bronchopulmonary Dysplasia by Intranasal Administration in Mice Model. International journal of nanomedicine, 20, 2521.

Martín F, et al. (2025) Novel selective strategies targeting the BCL-2 family to enhance clinical efficacy in ALK-rearranged non-small cell lung cancer. Cell death & disease, 16(1), 194.

Jiang P, et al. (2025) Inactivation of necroptosis-promoting protein MLKL creates a therapeutic vulnerability in colorectal cancer cells. Cell death & disease, 16(1), 118.

Baltanás FC, et al. (2025) SOS1 inhibitor BI-3406 shows in vivo antitumor activity akin to genetic ablation and synergizes with a KRASG12D inhibitor in KRAS LUAD. Proceedings of the National Academy of Sciences of the United States of America, 122(11), e2422943122.

D'arrigo P, et al. (2025) An oncolytic herpesvirus expressing a CXCR4 antagonist interferes with glioblastoma cells' stemness features and migration. Molecular therapy. Oncology, 33(4), 201083.

Jacob J, et al. (2025) Antibody-Drug Conjugates Targeting the EGFR Ligand Epiregulin Elicit Robust Antitumor Activity in Colorectal Cancer. Cancer research, 85(5), 973.

Wu C, et al. (2025) Targeting Pancreatic Cancer Cell Stemness by Blocking Fibronectin-Binding Integrins on Cancer-Associated Fibroblasts. Cancer research communications, 5(1), 195.

McCabe M, et al. (2025) Small molecule disruption of RAR α /NCoR1 interaction inhibits chaperone-mediated autophagy in cancer. EMBO molecular medicine, 17(7), 1716.

High PC, et al. (2025) Cetuximab increases LGR5 expression and augments LGR5-targeting antibody-drug conjugate efficacy in patient-derived colorectal cancer models. bioRxiv : the preprint server for biology.

Campos AD, et al. (2025) A STAT3/integrin axis accelerates pancreatic cancer initiation and progression. Cell reports, 44(8), 116010.

High PC, et al. (2025) Cetuximab increases LGR5 expression and augments LGR5-targeting antibody-drug conjugate efficacy in patient-derived colorectal cancer models. Cell reports. Medicine, 102363.

Guillen Magaña JN, et al. (2025) Schlafen 12 Modulation and Targeting in Acute Myeloid Leukemia. *Cancer research communications*, 5(11), 2012.

Migliozzi S, et al. (2025) Restraint of cancer cell plasticity by spatial homotypic clustering. *Cancer cell*.

Ahmad ST, et al. (2025) Genetic modeling of ELP1-associated Sonic hedgehog medulloblastoma identifies MDM2 as a selective therapeutic target. *Cancer cell*, 43(6), 1141.

Gujar R, et al. (2025) Developing a therapeutic elastase that stimulates anti-tumor immunity by selectively killing cancer cells. *Cell reports. Medicine*, 6(11), 102446.

Oh SY, et al. (2025) The potential of lazertinib and amivantamab combination therapy as a treatment strategy for uncommon EGFR-mutated NSCLC. *Cell reports. Medicine*, 6(2), 101929.

Leibold J, et al. (2024) Somatic mouse models of gastric cancer reveal genotype-specific features of metastatic disease. *Nature cancer*, 5(2), 315.

Zhou B, et al. (2024) Transformation zone at the vallate papillae: a significant source of papillomavirus infection at the base of the tongue? *Journal of cancer research and clinical oncology*, 150(11), 492.

Lombard A, et al. (2024) Development of an intraventricular adeno-associated virus-based labeling strategy for glioblastoma cells nested in the subventricular zone. *Neuro-oncology advances*, 6(1), vdae161.

Wang Z, et al. (2024) GAS41 modulates ferroptosis by anchoring NRF2 on chromatin. *Nature communications*, 15(1), 2531.