

Resource Summary Report

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Takara Bio Inc.

RRID:SCR_021372

Type: Tool

Proper Citation

Takara Bio Inc. (RRID:SCR_021372)

Resource Information

URL: <https://www.takara-bio.com>

Proper Citation: Takara Bio Inc. (RRID:SCR_021372)

Description: Biotechnology company providing biotechnology products and services including kits, reagents, instruments, and services to help researchers explore questions about gene discovery, regulation, and function. Subsidiaries including Takara Bio USA, Inc., Takara Bio Europe AB, and more.

Resource Type: commercial organization

Keywords: Biotechnology company, biotechnology products and services, kits, reagents, instruments

Resource Name: Takara Bio Inc.

Resource ID: SCR_021372

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260905T132938+0000

Ratings and Alerts

No rating or validation information has been found for Takara Bio Inc..

No alerts have been found for Takara Bio Inc..

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 33 mentions in open access literature.

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

Martínez A, et al. (2026) Targeted KRASG12V Degradation in vivo Elicits Lung Adenocarcinoma Regression with Subsequent Relapse from Dysregulated Proteolysis. Cancer research.

Hui KPY, et al. (2026) Tropism and Replication Competence of Cattle Influenza A(H5N1) Genotype B3.13 Virus in Human Bronchus and Lung Tissue. Emerging infectious diseases, 32(5), 800.

Bai G, et al. (2026) LARS promotes osteosarcoma proliferation through leucine-dependent PRIM2 translation and DNA replication activation. Journal of experimental & clinical cancer research : CR, 45(1).

Klemm N, et al. (2025) The Prolonged Half-Life of the p53 Missense Variant R248Q Promotes Accumulation and Heterotetramer Formation with Wild-Type p53 to Exert the Dominant-Negative Effect. Cancer research, 85(11), 1978.

VandenHeuvel SN, et al. (2025) Decellularized Extracellular Matrix Scaffolds to Engineer the Dormant Landscape of Microscopic Colorectal Cancer Liver Metastasis. Advanced healthcare materials, e01791.

Del Val E, et al. (2025) MyD88 polymerization and association to cellular membranes in a yeast heterologous model. Cellular and molecular life sciences : CMLS, 82(1), 288.

Markusson S, et al. (2025) Nanobodies against the myelin enzyme CNPase as tools for structural and functional studies. Journal of neurochemistry, 169(1), e16274.

Ogo Y, et al. (2025) A 65-kb deletion survey identifies a distal cis-regulatory region for red-light induction of Ghd7, a key rice floral repressor. Proceedings of the National Academy of Sciences of the United States of America, 122(33), e2423119122.

Esaki M, et al. (2025) Highly Pathogenic Avian Influenza A(H5N1) Outbreak in Endangered Cranes, Izumi Plain, Japan, 2022-23. Emerging infectious diseases, 31(5), 937.

Watanabe N, et al. (2025) Alistipes Bacteremia in Older Patients with Digestive and Cancer Comorbidities, Japan, 2016-2023. Emerging infectious diseases, 31(4), 652.

Boissot N, et al. (2024) A highly diversified NLR cluster in melon contains homologs that confer powdery mildew and aphid resistance. Horticulture research, 11(1), uhad256.

Liu S, et al. (2024) CRISPR-targeted mutagenesis of mitogen-activated protein kinase phosphatase 1 improves both immunity and yield in wheat. Plant biotechnology journal, 22(7), 1929.

Elli FM, et al. (2024) Targeted silencing of GNAS in a human model of osteoprogenitor cells results in the deregulation of the osteogenic differentiation program. Frontiers in endocrinology, 15, 1296886.

Yan M, et al. (2024) Chalkiness and premature controlled by energy homeostasis in OsNAC02 Ko-mutant during vegetative endosperm development. BMC plant biology, 24(1), 196.

Kuba Y, et al. (2024) Analysis of Suspected Measles Cases with Discrepant Measles-Specific IgM and rRT-PCR Test Results, Japan. Emerging infectious diseases, 30(5), 926.

Ting JT, et al. (2024) Distinctive physiology of molecularly identified medium spiny neurons in the macaque putamen. Cell reports, 43(11), 114963.

Xue M, et al. (2023) A Genome-Wide Comparison of Rice False Smut Fungus *Villosiclava virens* Albino Strain LN02 Reveals the Genetic Diversity of Secondary Metabolites and the Cause of Albinism. International journal of molecular sciences, 24(20).

Demirjian C, et al. (2023) An atypical NLR gene confers bacterial wilt susceptibility in *Arabidopsis*. Plant communications, 4(5), 100607.

Wang QY, et al. (2023) Exogenous abscisic acid prolongs the dormancy of recalcitrant seed of *Panax notoginseng*. Frontiers in plant science, 14, 1054736.

Liu HQ, et al. (2022) Significance of NatB-mediated N-terminal acetylation of auxin biosynthetic enzymes in maintaining auxin homeostasis in *Arabidopsis thaliana*. Communications biology, 5(1), 1410.