

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

GFP

RRID:AB_2313808

Type: Antibody

Proper Citation

Takara Bio Cat# 632381, RRID:AB_2313808

Antibody Information

URL: http://antibodyregistry.org/AB_2313808

Proper Citation: Takara Bio Cat# 632381, RRID:AB_2313808

Clonality: unknown

Antibody Name: GFP

Description: This unknown targets

Defining Citation: [PMID:22495514](#)

Antibody ID: AB_2313808

Vendor: Takara Bio

Catalog Number: 632381

Record Creation Time: 20250819T225535+0000

Record Last Update: 20250820T034443+0000

Ratings and Alerts

No rating or validation information has been found for GFP.

No alerts have been found for GFP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 95 mentions in open access literature.

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

Dandage R, et al. (2025) Single-cell imaging of protein dynamics of paralogs reveals sources of gene retention. *iScience*, 28(7), 112771.

Murciano-Juli G, et al. (2025) Nrm1 is a bistable switch connecting cell cycle progression to transcriptional control. *EMBO reports*.

Tang Y, et al. (2025) Nuclear lamina phase separation orchestrates stress-induced transcriptional responses in plants. *Developmental cell*.

Batzenschlager M, et al. (2025) Competence for transcellular infection in the root cortex involves a post-replicative, cell-cycle exit decision in *Medicago truncatula*. *eLife*, 12.

Surbhi , et al. (2025) A starvation-triggered AAA+ ATPase halts chromosome replication progression by disassembling the bacterial DNA sliding clamp. *Current biology : CB*, 35(21), 5264.

Metur SP, et al. (2025) Yeast TIA1 coordinates with Npl3 to promote ATG1 translation during starvation. *Cell reports*, 44(2), 115316.

Lei P, et al. (2025) HLS1 interacts with ATG8 to negatively regulate the ABS3-mediated plant senescence pathway. *Cell reports*, 44(4), 115507.

Bhuiyan T, et al. (2025) TAF2 condensation in nuclear speckles links basal transcription factor TFIID to RNA splicing factors. *Cell reports*, 44(5), 115616.

Blagojevic A, et al. (2024) Heat stress promotes Arabidopsis AGO1 phase separation and association with stress granule components. *iScience*, 27(3), 109151.

Jiang D, et al. (2024) A condensates-to-VPS41-associated phagic vacuoles conversion pathway controls autophagy degradation in plants. *Developmental cell*, 59(17), 2287.

Knupp J, et al. (2024) Sigma-1 receptor recruits LC3 mRNA to ER-associated omegasomes to promote localized LC3 translation enabling functional autophagy. *Cell reports*, 43(8), 114619.

Su AJ, et al. (2024) Control of meiotic entry by dual inhibition of a key mitotic transcription factor. *eLife*, 12.

Yang X, et al. (2024) PHLDA2-mediated phosphatidic acid peroxidation triggers a distinct ferroptotic response during tumor suppression. *Cell metabolism*, 36(4), 762.

Kiriyama K, et al. (2024) Novel synthetic biological study on intracellular distribution of human GlcNAc-1-phosphotransferase expressed in insect cells. *Journal of biochemistry*, 175(3), 265.

Sreekumar A, et al. (2024) B3GALT6 promotes dormant breast cancer cell survival and recurrence by enabling heparan sulfate-mediated FGF signaling. *Cancer cell*, 42(1), 52.

Walker AC, et al. (2024) Identification of proteotoxic and proteoprotective bacteria that non-specifically affect proteins associated with neurodegenerative diseases. *iScience*, 27(9), 110828.

Kuwayama N, et al. (2024) Analyses of translation factors Dbp1 and Ded1 reveal the cellular response to heat stress to be separable from stress granule formation. *Cell reports*, 43(12), 115059.

Ryder BD, et al. (2024) DNAJB8 oligomerization is mediated by an aromatic-rich motif that is dispensable for substrate activity. *Structure* (London, England : 1993).

Prischich D, et al. (2023) Light-dependent inhibition of clathrin-mediated endocytosis in yeast unveils conserved functions of the AP2 complex. *iScience*, 26(10), 107899.

Bhaduri S, et al. (2023) An ERAD-independent role for rhomboid pseudoprotease Dfm1 in mediating sphingolipid homeostasis. *The EMBO journal*, 42(4), e112275.