

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

GFP (B-2)

RRID:AB_627695

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-9996, RRID:AB_627695)

Antibody Information

URL: http://antibodyregistry.org/AB_627695

Proper Citation: (Santa Cruz Biotechnology Cat# sc-9996, RRID:AB_627695)

Target Antigen: GFP (B-2)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Western Blot; WB, IP, IF, FCM, ELISA; Immunoprecipitation; Immunofluorescence

Antibody Name: GFP (B-2)

Description: This monoclonal targets GFP (B-2)

Defining Citation: [PMID:19575452](#)

Antibody ID: AB_627695

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-9996

Record Creation Time: 20260605T043419+0000

Record Last Update: 20260828T180256+0000

Ratings and Alerts

No rating or validation information has been found for GFP (B-2).

No alerts have been found for GFP (B-2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 353 mentions in open access literature.

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

Liu J, et al. (2026) Differential regulation of translational stress responses by herpesvirus ubiquitin deconjugases. *The FEBS journal*, 293(4), 1024.

Llorente-González C, et al. (2026) MYH9 mutations differentially stabilize non-muscle myosin II filaments and induce distinct cellular aggregation phenotypes. *Cellular and molecular life sciences : CMLS*, 83(1).

Zhai K, et al. (2026) A phosphorelay circuit drives extracellular alkalinization in receptor kinase-mediated immune and cell-wall damage signaling. *Molecular cell*, 86(9), 1797.

Templeton CW, et al. (2026) N(6)-methyladenosine modification of RNA is regulated by senataxin and E6 to control HPV replication. *Cell reports*, 45(1), 116828.

Chen Y, et al. (2026) ER-tethering directs TREX1 penetration of a BAF-dependent barrier at micronuclei. *Molecular cell*, 86(6), 1099.

Wang Y, et al. (2026) Hedgehog-driven adaxial cell constriction patterns slow muscle fate and somite boundary remodeling in the presomitic mesoderm. *Cell reports*, 45(5), 117319.

Berquez M, et al. (2026) A multi-subunit autophagic capture complex facilitates degradation of ER-stalled MHC class I in pancreatic cancer. *Molecular cell*, 86(11), 2141.

Tanu T, et al. (2026) Recurrent ZC3H18 mutations stabilize oncogenic endogenous retroviral RNA. *Cell reports*, 45(7), 117526.

Nössing C, et al. (2026) Species-specific cleavage of the autophagy adaptor p62 dictates responses to TNF. *Molecular cell*, 86(8), 1574.

Schoon RM, et al. (2026) VE-cadherin interaction proteomics identifies ARVCF as stabilizer of endothelial adherens junctions. *iScience*, 29(4), 115450.

Zhou HY, et al. (2026) A skin-hypothalamus axis couples heat stress and metabolic dysfunction. *Cell*, 189(12), 3571.

Xu X, et al. (2026) The UFSP2-C1orf27 complex positions nascent GPCRs to the ufmylation system for ER export control. *iScience*, 29(5), 115707.

Li SJ, et al. (2026) A disinhibitory basal forebrain-to-cortex projection supports sustained attention. *Cell*, 189(13), 4140.

Ying X, et al. (2026) m5C-Modified tRF3b-CysGCA-23 Suppresses Bladder Cancer Malignancy by Repressing H3K18 Lactylation via Stabilizing RBM4. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(26), e22294.

Kim H, et al. (2026) Distinct autophagy impairment mechanisms of huntingtin aggregates with different polyQ lengths. *Cell chemical biology*, 33(4), 474.

Gao FF, et al. (2026) GSK3 β /HIF-1 α signaling-dependent anti-parasite effect of *Cynanchi atrati* Radix. *iScience*, 29(1), 114292.

Luan L, et al. (2026) Cullin-3 adaptor SHKBP1 inhibits SQSTM1/p62 oligomerization and Keap1 sequestration. *The Journal of cell biology*, 225(4).

Luo YN, et al. (2026) Tracking mobilization uncovers an evolutionarily conserved mechanism in suppressing mobile genetic elements. *Molecular cell*, 86(12), 2263.

Shaikh IG, et al. (2025) Electrochemical coupling at the plasma membrane by mouse voltage-sensitive phosphatase requires association with basigin. *Cell reports*, 44(9), 116200.

Nath VR, et al. (2025) Ca²⁺ binding to Esyt modulates membrane contact site density in *Drosophila* photoreceptors. *The Journal of cell biology*, 224(5).