

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## Living Colors? A.v. Monoclonal Antibody (JL-8)

RRID:AB\_10013427

Type: Antibody

---

### Proper Citation

Takara Bio Cat# 632380, RRID:AB\_10013427

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10013427](http://antibodyregistry.org/AB_10013427)

**Proper Citation:** Takara Bio Cat# 632380, RRID:AB\_10013427

**Target Antigen:** GFP

**Clonality:** unknown

**Comments:** none

**Antibody Name:** Living Colors? A.v. Monoclonal Antibody (JL-8)

**Description:** This unknown targets GFP

**Antibody ID:** AB\_10013427

**Vendor:** Takara Bio

**Catalog Number:** 632380

**Record Creation Time:** 20250820T041550+0000

**Record Last Update:** 20250820T182942+0000

---

### Ratings and Alerts

No rating or validation information has been found for Living Colors? A.v. Monoclonal Antibody (JL-8).

No alerts have been found for Living Colors? A.v. Monoclonal Antibody (JL-8).

---

### Data and Source Information

## Usage and Citation Metrics

We found 86 mentions in open access literature.

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

Qin X, et al. (2026) Turgor reduction triggers FERONIA nanodomain assembly for osmosensing in plants. *Current biology : CB*, 36(7), 1776.

Graff MFE, et al. (2026) Progressive mural cell deficiencies across the lifespan in a *foxf2* model of cerebral small vessel disease. *eLife*, 14.

Mateus-Tique J, et al. (2026) Armored macrophage-targeted CAR-T cells reset and reprogram the tumor microenvironment and control metastatic cancer growth. *Cancer cell*, 44(3), 534.

Furukawa K, et al. (2026) Mitochondrial fission during mitophagy requires both inner and outer mitofissins. *EMBO reports*, 27(4), 853.

Mertens A, et al. (2026) Laminin  $\alpha 5$  and integrins  $\alpha 3$  and  $\alpha 6$  coordinately regulate collective cell migration in vivo. *Development (Cambridge, England)*, 153(16).

Englich AS, et al. (2026) Cancer-linked ANKRD26-RET uses an unusual combination of pathomechanisms leading to strongly increased cell proliferation. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 199, 119479.

Mittas DM, et al. (2025) Dual AAV vectors for efficient delivery of large transgenes. *Nature protocols*.

Yoon JS, et al. (2025) Native CFTR codon bias controls translation rate to balance off-pathway aggregation and channel function by conformational imprinting. *Scientific reports*, 16(1), 1683.

Della-Flora Nunes G, et al. (2025) PMP2 Enhances Schwann Cell Metabolism and Promotes Myelination. *Journal of neurochemistry*, 169(10), e70265.

Telusma B, et al. (2025) Bulk and selective autophagy cooperate to remodel a fungal proteome in response to changing nutrient availability. *Cell reports*, 44(12), 116585.

Palacios-Abella A, et al. (2025) The structure of the R2T complex reveals a different architecture from the related HSP90 cochaperone R2TP. *Structure (London, England : 1993)*, 33(4), 740.

Englich AS, et al. (2024) Ankrd26 is a retinoic acid-responsive plasma membrane-binding and -shaping protein critical for proper cell differentiation. *Cell reports*, 43(3), 113939.

Ahmed MR, et al. (2024) Arrestin-3-assisted activation of JNK3 mediates dopaminergic behavioral sensitization. *Cell reports. Medicine*, 5(7), 101623.

Ji Y, et al. (2024) EHBP1 Is Critically Involved in the Dendritic Arbor Formation and Is Coupled to Factors Promoting Actin Filament Formation. *The Journal of neuroscience* : the official journal of the Society for Neuroscience, 44(6).

Janicot R, et al. (2024) Direct interrogation of context-dependent GPCR activity with a universal biosensor platform. *Cell*, 187(6), 1527.

Champilas N, et al. (2024) Reproductive regulation of the mitochondrial stress response in *Caenorhabditis elegans*. *Cell reports*, 43(6), 114336.

Garcia P, et al. (2024) Rho1 and Rgf1 establish a new actin-dependent signal to determine growth poles in yeast independently of microtubules and the Tea1-Tea4 complex. *PLoS biology*, 22(11), e3002491.

Chakrabarty Y, et al. (2024) The HRI branch of the integrated stress response selectively triggers mitophagy. *Molecular cell*, 84(6), 1090.

Son MY, et al. (2024) RAD51 separation of function mutation disables replication fork maintenance but preserves DSB repair. *iScience*, 27(4), 109524.

Ramos M, et al. (2024) Fission yeast Bgs1 glucan synthase participates in the control of growth polarity and membrane traffic. *iScience*, 27(8), 110477.