

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

S2 EB1-DeltaPTIV-RacGAP50C-EGFP and TagRFP-alpha-tubulin

RRID:CVCL_UZ86

Type: Cell Line

Proper Citation

RRID:CVCL_UZ86

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UZ86

Proper Citation: RRID:CVCL_UZ86

Description: Cell line S2 EB1-DeltaPTIV-RacGAP50C-EGFP and TagRFP-alpha-tubulin is a Spontaneously immortalized cell line with a species of origin *Drosophila melanogaster* (Fruit fly)

Sex: Male

Defining Citation: [PMID:30758285](#)

Comments: Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: *Drosophila melanogaster* (Fruit fly)

Name: S2 EB1-DeltaPTIV-RacGAP50C-EGFP and TagRFP-alpha-tubulin

Cross References: Wikidata:Q98129255

ID: CVCL_UZ86

Hierarchy: cvcl_z232

Record Creation Time: 20220427T221513+0000

Record Last Update: 20260904T015605+0000

Ratings and Alerts

No rating or validation information has been found for S2 EB1-DeltaPTIV-RacGAP50C-EGFP and TagRFP-alpha-tubulin.

No alerts have been found for S2 EB1-DeltaPTIV-RacGAP50C-EGFP and TagRFP-alpha-tubulin.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Verma V, et al. (2019) Microtubule plus-ends act as physical signaling hubs to activate RhoA during cytokinesis. eLife, 8.