

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

PCMV-intron myc Rab1aWT

RRID:Addgene_46776

Type: Plasmid

Proper Citation

RRID:Addgene_46776

Plasmid Information

URL: <http://www.addgene.org/46776>

Proper Citation: RRID:Addgene_46776

Insert Name: Rab1a

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16959776](#)

Vector Backbone Description: Vector Backbone:pCMV-intron myc; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: cDNA was obtained from UMR cDNA Resource Center, www.cdna.org . Also see Dupré et al., 2006 Cell Signal. 2007 Mar;19(3):481-9. <https://www.ncbi.nlm.nih.gov/pubmed/16979872> for more information.

Plasmid Name: PCMV-intron myc Rab1aWT

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260815T081535+0000

Ratings and Alerts

No rating or validation information has been found for PCMV-intron myc Rab1aWT.

No alerts have been found for PCMV-intron myc Rab1aWT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Larocque G, et al. (2020) Tumor protein D54 defines a new class of intracellular transport vesicles. The Journal of cell biology, 219(1).

Doubrovská L, et al. (2020) Human myotubularin-related protein 9 regulates ER-to-Golgi trafficking and modulates WNT3A secretion. Experimental cell research, 386(1), 111709.

Solis GP, et al. (2017) Golgi-Resident G α Promotes Protrusive Membrane Dynamics. Cell, 170(5), 939.

Webster CP, et al. (2016) The C9orf72 protein interacts with Rab1a and the ULK1 complex to regulate initiation of autophagy. The EMBO journal, 35(15), 1656.