

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

RAB11A-mCherry HDRT Source (pTR 144)

RRID:Addgene_112013

Type: Plasmid

Proper Citation

RRID:Addgene_112013

Plasmid Information

URL: <http://www.addgene.org/112013>

Proper Citation: RRID:Addgene_112013

Insert Name: RAB11A-mCherry HDRT

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29995861](#)

Vector Backbone Description: Backbone Size:2686; Vector Backbone:pUC19; Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: gRNA sequence that can be used with this DNA template:
GGTAGTCGTACTCGTCGTCG

Plasmid Name: RAB11A-mCherry HDRT Source (pTR 144)

Record Creation Time: 20220422T221546+0000

Record Last Update: 20260808T080445+0000

Ratings and Alerts

No rating or validation information has been found for RAB11A-mCherry HDRT Source (pTR 144).

No alerts have been found for RAB11A-mCherry HDRT Source (pTR 144).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chavez M, et al. (2023) Stable expression of large transgenes via the knock-in of an integrase-deficient lentivirus. Nature biomedical engineering, 7(5), 661.

Huang RS, et al. (2020) Enhanced NK-92 Cytotoxicity by CRISPR Genome Engineering Using Cas9 Ribonucleoproteins. Frontiers in immunology, 11, 1008.