

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

RCASBP-AP (A) (CC#37)

RRID:Addgene_15160

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/15160>

Proper Citation: RRID:Addgene_15160

Insert Name: PLAP

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8455633](#)

Vector Backbone Description: Backbone Size:11600; Vector Backbone:RCASBP (A); Vector Types:Retroviral, Avian expression; Bacterial Resistance:Ampicillin

Comments: In order to clone PLAP into RCASBP vectors, the ClaI2 adaptor plasmid described by Hughes et al. was used to obtain ClaI ends on PLAP. PLAP was removed from pDAP by SalI digestion and inserted into ClaI2 at the SalI site. PLAP was removed from ClaI2 by digestion with ClaI and inserted into RCASBP(A) at the ClaI site. Orientation of PLAP was checked by polymerase chain reaction amplification with an oligoprimmer from the 3' untranslated end of PLAP (5'-GCCACCACCTACAGCCCA GTGG-3').

Plasmid Name: RCASBP-AP (A) (CC#37)

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260815T080719+0000

Ratings and Alerts

No rating or validation information has been found for RCASBP-AP (A) (CC#37).

No alerts have been found for RCASBP-AP (A) (CC#37).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sakagami K, et al. (2024) Development of a heat-stable alkaline phosphatase reporter system for cis-regulatory analysis and its application to 3D digital imaging of *Xenopus* embryonic tissues. Development, growth & differentiation.