

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

GFP-HA-BACE1

RRID:Addgene_165032

Type: Plasmid

Proper Citation

RRID:Addgene_165032

Plasmid Information

URL: <http://www.addgene.org/165032>

Proper Citation: RRID:Addgene_165032

Insert Name: BACE1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22553349](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4733; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: GFP-HA-BACE1

Record Creation Time: 20220422T221932+0000

Record Last Update: 20260808T081139+0000

Ratings and Alerts

No rating or validation information has been found for GFP-HA-BACE1.

No alerts have been found for GFP-HA-BACE1.

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 [PRECISE-TBI](#) .

Parutto P, et al. (2026) FidlTrack: high-fidelity structure-aware single particle tracking resolves intracellular molecular motion in organelles sensing APP processing. Nature communications, 17(1).

Rivera JF, et al. (2025) ATLAS: a rationally designed anterograde transsynaptic tracer. Nature methods, 22(5), 1101.

Rivera JF, et al. (2023) ATLAS: A rationally designed anterograde transsynaptic tracer. bioRxiv : the preprint server for biology.

Cunha C, et al. (2010) A simple role for BDNF in learning and memory? Frontiers in molecular neuroscience, 3, 1.