

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

pBABEpuro-HA-p62

RRID:Addgene_71305

Type: Plasmid

Proper Citation

RRID:Addgene_71305

Plasmid Information

URL: <http://www.addgene.org/71305>

Proper Citation: RRID:Addgene_71305

Insert Name: Sequestosome-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22777351](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid # 1764; Backbone Size:5169; Vector Backbone:pBABE-puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: This plasmid contains a T375A mutation within the Sequestosome-1 translation compared to NP_003891.1. The depositor states that this mutation does not affect plasmid function.

Plasmid Name: pBABEpuro-HA-p62

Record Creation Time: 20220422T222439+0000

Record Last Update: 20260829T080942+0000

Ratings and Alerts

No rating or validation information has been found for pBABEpuro-HA-p62.

No alerts have been found for pBABEpuro-HA-p62.

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 [SPARC SAWG](#) .

Dasgupta N, et al. (2024) Histone chaperone HIRA, promyelocytic leukemia protein, and p62/SQSTM1 coordinate to regulate inflammation during cell senescence. Molecular cell, 84(17), 3271.