

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

KLHL12

RRID:Addgene_38908

Type: Plasmid

Proper Citation

RRID:Addgene_38908

Plasmid Information

URL: <http://www.addgene.org/38908>

Proper Citation: RRID:Addgene_38908

Insert Name: KLHL12

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:SGC; Vector Backbone:pNIC28-Bsa4;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: <http://www.thesgc.org/structures/2VPJ/>

Plasmid Name: KLHL12

Record Creation Time: 20220422T222203+0000

Record Last Update: 20260815T081423+0000

Ratings and Alerts

No rating or validation information has been found for KLHL12.

No alerts have been found for KLHL12.

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 [RRID](#) .

Chen Z, et al. (2020) Identification of a PGXPP degron motif in dishevelled and structural basis for its binding to the E3 ligase KLHL12. Open biology, 10(6), 200041.

Zhao B, et al. (2020) Structural Elucidation of Peptide Binding to KLHL-12, a Substrate Specific Adapter Protein in a Cul3-Ring E3 Ligase Complex. Biochemistry, 59(8), 964.