

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

HAO1

RRID:Addgene_38970

Type: Plasmid

Proper Citation

RRID:Addgene_38970

Plasmid Information

URL: <http://www.addgene.org/38970>

Proper Citation: RRID:Addgene_38970

Insert Name: HAO1

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/2NZL/> Addgene sequencing results found one base pair mismatch that results in W110R mutation in insert, mismatch is present in ~50% of the sample. It is unknown how this mutation impacts plasmid function, but users may be able to recover a clone without it by screening multiple colonies.

Plasmid Name: HAO1

Record Creation Time: 20220422T222203+0000

Record Last Update: 20260815T081423+0000

Ratings and Alerts

No rating or validation information has been found for HAO1.

No alerts have been found for HAO1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.