

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

HOXC8-pSG5

RRID:Addgene_21001

Type: Plasmid

Proper Citation

RRID:Addgene_21001

Plasmid Information

URL: <http://www.addgene.org/21001>

Proper Citation: RRID:Addgene_21001

Insert Name: HOXC8

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8104467](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:4076; Vector Backbone:pSG5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: HOXC8-pSG5

Relevant Mutation: missing first 24 N-terminal amino acids of coding DNA

Record Creation Time: 20220422T222053+0000

Record Last Update: 20260725T074422+0000

Ratings and Alerts

No rating or validation information has been found for HOXC8-pSG5.

No alerts have been found for HOXC8-pSG5.

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 [NIF](#) .

Arnold A, et al. (2020) Differential gene methylation and expression of HOX transcription factor family in orbitofacial neurofibroma. Acta neuropathologica communications, 8(1), 62.