

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

pCMV-Tag2-Sox9 T236A

RRID:Addgene_111455

Type: Plasmid

Proper Citation

RRID:Addgene_111455

Plasmid Information

URL: <http://www.addgene.org/111455>

Proper Citation: RRID:Addgene_111455

Insert Name: Sox9

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27566146](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:4300; Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Reference for original WT SOX9 plasmid - <https://www.ncbi.nlm.nih.gov/pubmed/?term=20651055> We used these primers for SDM Sox9 F7site5mut1F: 5'-ggcccaccggcccccacccAccAcccccaaaa-3' Sox9 F7site5mut1R: 5'-ttttgggggTggTgggtggggccggtgggcc-3'

Plasmid Name: pCMV-Tag2-Sox9 T236A

Relevant Mutation: T236A mutation

Record Creation Time: 20220422T221542+0000

Record Last Update: 20260725T073509+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-Tag2-Sox9 T236A.

No alerts have been found for pCMV-Tag2-Sox9 T236A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.