

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

?DUSP6

RRID:Addgene_27977

Type: Plasmid

Proper Citation

RRID:Addgene_27977

Plasmid Information

URL: <http://www.addgene.org/27977>

Proper Citation: RRID:Addgene_27977

Insert Name: DUSP6

Organism: Homo sapiens

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:23839489](#)

Vector Backbone Description: Backbone Marker:Thermo Scientific; Backbone Size:11000; Vector Backbone:pLEX-HA-MYC; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Tetracycline

Comments: Catalytically inactive DUSP6

Plasmid Name: ?DUSP6

Relevant Mutation: C293S: mutation in the phosphatase domain

Record Creation Time: 20220422T222126+0000

Record Last Update: 20260808T081508+0000

Ratings and Alerts

No rating or validation information has been found for ?DUSP6.

No alerts have been found for ?DUSP6.

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](#) .

Lin YK, et al. (2020) Negative MAPK-ERK regulation sustains CIC-DUX4 oncoprotein expression in undifferentiated sarcoma. Proceedings of the National Academy of Sciences of the United States of America, 117(34), 20776.