

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

pEF myc-SHP2(Q510K)-TurboID

RRID:Addgene_245251

Type: Plasmid

Proper Citation

RRID:Addgene_245251

Plasmid Information

URL: <http://www.addgene.org/245251>

Proper Citation: RRID:Addgene_245251

Insert Name: SHP2 full-length

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40661614](#)

Vector Backbone Description: Vector Backbone:pEF; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEF myc-SHP2(Q510K)-TurboID

Relevant Mutation: Q510K

Record Creation Time: 20251001T061726+0000

Record Last Update: 20260912T094454+0000

Ratings and Alerts

No rating or validation information has been found for pEF myc-SHP2(Q510K)-TurboID.

No alerts have been found for pEF myc-SHP2(Q510K)-TurboID.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.