

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

MBP-MEK1 S218TAG

RRID:Addgene_68301

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/68301>

Proper Citation: RRID:Addgene_68301

Insert Name: MBP-MEK1 S218TAG

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26350500](#)

Vector Backbone Description: Vector Backbone:pCRT7/NT-TOPO; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Encodes MBP-MEK1 (human) fusion protein, with TAG at position 218 and Ser encoded at position 222 in the activation loop.

Plasmid Name: MBP-MEK1 S218TAG

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260902T050006+0000

Ratings and Alerts

No rating or validation information has been found for MBP-MEK1 S218TAG.

No alerts have been found for MBP-MEK1 S218TAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.