

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

GST-thr-RAF1-RBD

RRID:Addgene_86033

Type: Plasmid

Proper Citation

RRID:Addgene_86033

Plasmid Information

URL: <http://www.addgene.org/86033>

Proper Citation: RRID:Addgene_86033

Insert Name: RAF1 RBD (Ras-binding domain)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:in-house; Backbone Size:5516; Vector Backbone:pDest-521; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: modified from a plasmid described originally in Taylor and Shalloway (1996), Current Biology 6(12): 1621-27. This construct contains an E. coli optimized DNA sequence to improve expression and Gateway elements for recombinational cloning.

Plasmid Name: GST-thr-RAF1-RBD

Relevant Mutation: Contains residues 1-149

Record Creation Time: 20220422T222553+0000

Record Last Update: 20260815T082129+0000

Ratings and Alerts

No rating or validation information has been found for GST-thr-RAF1-RBD.

No alerts have been found for GST-thr-RAF1-RBD.

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 [RRID](#) .

Haza KZ, et al. (2021) RAS-inhibiting biologics identify and probe druggable pockets including an SII-??3 allosteric site. Nature communications, 12(1), 4045.