

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

pFB1.HMBP-Prs.AEBP2iso2.mt1K2K

RRID:Addgene_247013

Type: Plasmid

Proper Citation

RRID:Addgene_247013

Plasmid Information

URL: <http://www.addgene.org/247013>

Proper Citation: RRID:Addgene_247013

Insert Name: AEBP2iso2.mt1K2K

Organism: Homo sapiens

Bacterial Resistance: Ampicillin and Gentamicin

Defining Citation: [PMID:41168462](#)

Vector Backbone Description: Vector Backbone:pFast.Bac1 (pFB1.HMBP.A3.PrS.ybbR); Vector Types:Insect Expression; Bacterial Resistance:Ampicillin and Gentamicin

Plasmid Name: pFB1.HMBP-Prs.AEBP2iso2.mt1K2K

Relevant Mutation: E37K, E38K, E39K, E40K, E41K, E42K, E43K, E44K, E45K, E46K, E47K, E48K, E95K, D96K, E97K, D98K, E99K, E100K, E101K, D102K, D103K, E104K, E105K, E106K, E107K, D108K, E109K

Record Creation Time: 20251126T055048+0000

Record Last Update: 20260902T044855+0000

Ratings and Alerts

No rating or validation information has been found for pFB1.HMBP-Prs.AEBP2iso2.mt1K2K.

No alerts have been found for pFB1.HMBP-Prs.AEBP2iso2.mt1K2K.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.