

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pPB-EF1A-HALO-hLRRK2 (LIR1+2 mutant WEVL -> AEVA / WTFI -> ATFA)

RRID:Addgene_229744

Type: Plasmid

Proper Citation

RRID:Addgene_229744

Plasmid Information

URL: <http://www.addgene.org/229744>

Proper Citation: RRID:Addgene_229744

Insert Name: LRRK2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39812709](#)

Vector Backbone Description: Backbone Marker:Vectorbuilder; Vector Backbone:pPB-EF1A; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pPB-EF1A-HALO-hLRRK2 (LIR1+2 mutant WEVL -> AEVA / WTFI -> ATFA)

Relevant Mutation: LIR1+2 mutant WEVL -> AEVA / WTFI -> ATFA

Record Creation Time: 20250226T090936+0000

Record Last Update: 20260725T080251+0000

Ratings and Alerts

No rating or validation information has been found for pPB-EF1A-HALO-hLRRK2 (LIR1+2 mutant WEVL -> AEVA / WTFI -> ATFA).

No alerts have been found for pPB-EF1A-HALO-hLRRK2 (LIR1+2 mutant WEVL -> AEVA / WTFI -> ATFA).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.