

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pET23a-MmUBB\(Y305P\)](#)

RRID:Addgene_69557

Type: Plasmid

Proper Citation

RRID:Addgene_69557

Plasmid Information

URL: <http://www.addgene.org/69557>

Proper Citation: RRID:Addgene_69557

Insert Name: UBB

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26235645](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:3626; Vector Backbone:pET-23a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET23a-MmUBB(Y305P)

Relevant Mutation: Codon TAT encoding tyrosine 305 was changed to CCT (proline) by site-directed mutagenesis.

Record Creation Time: 20220422T222431+0000

Record Last Update: 20260815T081858+0000

Ratings and Alerts

No rating or validation information has been found for pET23a-MmUBB(Y305P).

No alerts have been found for pET23a-MmUBB(Y305P).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.