Resource Summary Report

Generated by RRID on Aug 30, 2026

pET23a-MmUBB(SnaBI)

RRID:Addgene_69558
Type: Plasmid

Proper Citation

RRID:Addgene_69558

Plasmid Information

URL: http://www.addgene.org/69558

Proper Citation: RRID:Addgene_69558

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

Comments: Plasmid digestion with the restriction enzyme SnaBI generates a linear DNA fragment that allows in vitro synthesis of a stopless UBB protein.

Plasmid Name: pET23a-MmUBB(SnaBI)

Relevant Mutation: The two last codons (TATTAA; encoding the last tyrosine and the stop codon) were replaced by TACGTA by site-directed mutagenesis to generate a SnaBI restriction site.

Record Creation Time: 20220422T222431+0000

Record Last Update: 20260829T080925+0000

Ratings and Alerts

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

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

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We have not found any literature mentions for this resource.