

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

IRE1b.WT.9E10.pCDNA3

RRID:Addgene_21880

Type: Plasmid

Proper Citation

RRID:Addgene_21880

Plasmid Information

URL: <http://www.addgene.org/21880>

Proper Citation: RRID:Addgene_21880

Insert Name: IRE1b

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446;
Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Comments: Mouse IRE1b, wild-type, 9E10-tagged at C-term, assembled from lambda-phage clones 37 and 26, in pCDNA3.

Plasmid Name: IRE1b.WT.9E10.pCDNA3

Record Creation Time: 20220422T222057+0000

Record Last Update: 20260801T081009+0000

Ratings and Alerts

No rating or validation information has been found for IRE1b.WT.9E10.pCDNA3.

No alerts have been found for IRE1b.WT.9E10.pCDNA3.

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 [kravitz2](#) .

Plumb R, et al. (2015) A functional link between the co-translational protein translocation pathway and the UPR. eLife, 4.