

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pBS mouse IRS-1

RRID:Addgene_11026

Type: Plasmid

Proper Citation

RRID:Addgene_11026

Plasmid Information

URL: <http://www.addgene.org/11026>

Proper Citation: RRID:Addgene_11026

Insert Name: IRS-1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:2958; Vector Backbone:pBluescript SK;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: No stop codon.

Plasmid Name: pBS mouse IRS-1

Record Creation Time: 20220422T221536+0000

Record Last Update: 20260808T080428+0000

Ratings and Alerts

No rating or validation information has been found for pBS mouse IRS-1.

No alerts have been found for pBS mouse IRS-1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Peng J, et al. (2022) The P300 acetyltransferase inhibitor C646 promotes membrane translocation of insulin receptor protein substrate and interaction with the insulin receptor. The Journal of biological chemistry, 298(3), 101621.

Cao J, et al. (2017) Endotoxemia-mediated activation of acetyltransferase P300 impairs insulin signaling in obesity. Nature communications, 8(1), 131.