

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

PDZ3-pET28a

RRID:Addgene_31229

Type: Plasmid

Proper Citation

RRID:Addgene_31229

Plasmid Information

URL: <http://www.addgene.org/31229>

Proper Citation: RRID:Addgene_31229

Insert Name: PSD95 PDZ3

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5369; Vector Backbone:pET38a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: PDZ3-pET28a

Record Creation Time: 20220422T222135+0000

Record Last Update: 20260815T081333+0000

Ratings and Alerts

No rating or validation information has been found for PDZ3-pET28a.

No alerts have been found for PDZ3-pET28a.

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 [RRID](#) .

Petit CM, et al. (2014) Monitoring side-chain dynamics of proteins using (2)H relaxation. Methods in molecular biology (Clifton, N.J.), 1084, 3.

Hu H, et al. (2005) Relating side-chain mobility in proteins to rotameric transitions: insights from molecular dynamics simulations and NMR. Journal of biomolecular NMR, 32(2), 151.