

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

## AFDN\_PDZ\_1

RRID:Addgene\_103938

Type: Plasmid

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### Proper Citation

RRID:Addgene\_103938

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### Plasmid Information

**URL:** <http://www.addgene.org/103938>

**Proper Citation:** RRID:Addgene\_103938

**Insert Name:** AFDN

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:18828675](#)

**Vector Backbone Description:** Backbone Size:4984; Vector Backbone:pGEX-6P-1;  
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** AFDN\_PDZ\_1

**Relevant Mutation:** contains AA983-1110 of AFDN

**Record Creation Time:** 20220422T221504+0000

**Record Last Update:** 20260815T080038+0000

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### Ratings and Alerts

No rating or validation information has been found for AFDN\_PDZ\_1.

No alerts have been found for AFDN\_PDZ\_1.

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### 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 [nidm-terms](#) .

Vachharajani VT, et al. (2023) PDZ Domains from the Junctional Proteins Afadin and ZO-1 Act as Mechanosensors. bioRxiv : the preprint server for biology.