

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pDisplay-DNER

RRID:Addgene_51053

Type: Plasmid

Proper Citation

RRID:Addgene_51053

Plasmid Information

URL: <http://www.addgene.org/51053>

Proper Citation: RRID:Addgene_51053

Insert Name: DNER

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11950833](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5300; Vector Backbone:pDisplay; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pDisplay PDGFR Transmembrane domain is deleted.

Plasmid Name: pDisplay-DNER

Relevant Mutation: without endogenous signal peptide (1-221bp)

Record Creation Time: 20220422T222301+0000

Record Last Update: 20260725T074809+0000

Ratings and Alerts

No rating or validation information has been found for pDisplay-DNER.

No alerts have been found for pDisplay-DNER.

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 [NIF](#) .

Ishiyama S, et al. (2023) Sortilin acts as an endocytic receptor for α -synuclein fibril. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 37(7), e23017.

Eichel K, et al. (2022) Endocytosis in the axon initial segment maintains neuronal polarity. Nature, 609(7925), 128.