

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pExp-Trx

RRID:Addgene_112577

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/112577>

Proper Citation: RRID:Addgene_112577

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pOP2S; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Contains N-terminal 8xHis, fusion partner: Trx (thioredoxin (trxA) from E. coli, UniProtKB: P0AA25, PMID: 7763371) followed by TEV protease cleavage site, optional C-terminal StrepII-tag. Cloning of GOI between BsaI and XhoI or HindIII

Plasmid Name: pExp-Trx

Record Creation Time: 20220422T221549+0000

Record Last Update: 20260725T073520+0000

Ratings and Alerts

No rating or validation information has been found for pExp-Trx.

No alerts have been found for pExp-Trx.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.