

Resource Summary Report

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

TRF2?B?M/pENTR

RRID:Addgene_19797

Type: Plasmid

Proper Citation

RRID:Addgene_19797

Plasmid Information

URL: <http://www.addgene.org/19797>

Proper Citation: RRID:Addgene_19797

Insert Name: TRF2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:9476899](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2820; Vector Backbone:pENTR/D-TOPO; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: The missing codon is due to a reverse primer with a stop codon at 1474 of TRF2 gene: GAATTC TTA CTTCTGCTTTTTTGTATATTGGTTGT. It generates a 50aa in frame deletion from c-terminal tail.

Plasmid Name: TRF2?B?M/pENTR

Relevant Mutation: deleted amino acids 1-44 and 450-500

Record Creation Time: 20220422T222048+0000

Record Last Update: 20260815T081148+0000

Ratings and Alerts

No rating or validation information has been found for TRF2?B?M/pENTR.

No alerts have been found for TRF2?B?M/pENTR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.