

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pJOP-HTT-HR18Q

RRID:Addgene_87228

Type: Plasmid

Proper Citation

RRID:Addgene_87228

Plasmid Information

URL: <http://www.addgene.org/87228>

Proper Citation: RRID:Addgene_87228

Insert Name: 1.7kb HTT 5' homology arm, 2.5kb HTT 3' homology arm

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28238795](#)

Vector Backbone Description: Backbone Marker:SBI System Biosciences; Vector Backbone:PBHR100A-1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pJOP-HTT-HR18Q

Record Creation Time: 20220422T222559+0000

Record Last Update: 20260815T082141+0000

Ratings and Alerts

No rating or validation information has been found for pJOP-HTT-HR18Q.

No alerts have been found for pJOP-HTT-HR18Q.

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 [RRID](#) .

Li PP, et al. (2021) Use of single guided Cas9 nickase to facilitate precise and efficient genome editing in human iPSCs. Scientific reports, 11(1), 9865.