

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

## pTWIN1-His6-Ssp-Htt18-90(Q18C)-42Q-P90C

RRID:Addgene\_114606

Type: Plasmid

### Proper Citation

RRID:Addgene\_114606

### Plasmid Information

**URL:** <http://www.addgene.org/114606>

**Proper Citation:** RRID:Addgene\_114606

**Insert Name:** Huntingtin Exon1 fragment

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28937758](#)

**Vector Backbone Description:** Backbone Marker:NEB; Vector Backbone:pTWIN1;  
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pTWIN1-His6-Ssp-Htt18-90(Q18C)-42Q-P90C

**Relevant Mutation:** dNt17 (deletion of first 17 amino acids), Q18C, P90C; 42 polyQ repeat

**Record Creation Time:** 20220422T221600+0000

**Record Last Update:** 20260808T080510+0000

### Ratings and Alerts

No rating or validation information has been found for pTWIN1-His6-Ssp-Htt18-90(Q18C)-42Q-P90C.

No alerts have been found for pTWIN1-His6-Ssp-Htt18-90(Q18C)-42Q-P90C.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.