

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

p416 46Q GPD

RRID:Addgene_1178

Type: Plasmid

Proper Citation

RRID:Addgene_1178

Plasmid Information

URL: <http://www.addgene.org/1178>

Proper Citation: RRID:Addgene_1178

Insert Name: htt 46Q

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10677504](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:p416 GPD; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: N terminal region of Ht with polyQ repeat length of 46 fused to GFP.

Plasmid Name: p416 46Q GPD

Record Creation Time: 20220422T221617+0000

Record Last Update: 20260808T080539+0000

Ratings and Alerts

No rating or validation information has been found for p416 46Q GPD.

No alerts have been found for p416 46Q GPD.

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 [SPARC SAWG](#) .

Dhar N, et al. (2020) "Trim"ming PolyQ proteins with engineered PML. Biotechnology and bioengineering, 117(2), 362.