

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

GAL FLAG103QDProGFPp303

RRID:Addgene_15587

Type: Plasmid

Proper Citation

RRID:Addgene_15587

Plasmid Information

URL: <http://www.addgene.org/15587>

Proper Citation: RRID:Addgene_15587

Insert Name: htt 103Q Delta Pro

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16832050](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:p303 Gal; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Figure 1C in article. Lindquist lab number: 7720 Due to slippage when polymerases go through them, the Q stretches often get shorter over time due to mistakes while they are replicated in the cells. The shortening should not have much of an effect until the Q stretches get into the 80s.

Plasmid Name: GAL FLAG103QDProGFPp303

Relevant Mutation: Proline-rich region removed

Record Creation Time: 20220422T221851+0000

Record Last Update: 20260815T080802+0000

Ratings and Alerts

No rating or validation information has been found for GAL FLAG103QDProGFPp303.

No alerts have been found for GAL FLAG103QDProGFPp303.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Popova B, et al. (2021) Identification of Two Novel Peptides That Inhibit ??-Synuclein Toxicity and Aggregation. Frontiers in molecular neuroscience, 14, 659926.

Duennwald ML, et al. (2011) Monitoring polyglutamine toxicity in yeast. Methods (San Diego, Calif.), 53(3), 232.