

Resource Summary Report

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

pENTR-QK1

RRID:Addgene_16183

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/16183>

Proper Citation: RRID:Addgene_16183

Insert Name: Quaking

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:16713569](#)

Vector Backbone Description: Backbone Size:5005; Vector Backbone:pDONR223; Vector Types:Mammalian Expression; Bacterial Resistance:Spectinomycin

Comments: Full-length human cDNAs were amplified using PCR primers and cloned into the pDONR223 "Donor" vector using the Gateway system as described (Rual et al., 2004), resulting in "Entry" clones. Reverse primers do not include stop codons. Forward primer: 5'-GGGGACAACCTTTGTACAAAAAAGTTGGC ATGGTCGGGGAAATGGAAAC-3'.

Reverse primer: 5'-GGGGACAACCTTTGTACAAGAAAGTTGG GTTGCCGGTGGCGGCTCG-3'.

Plasmid Name: pENTR-QK1

Record Creation Time: 20220422T221916+0000

Record Last Update: 20260815T080857+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-QK1.

No alerts have been found for pENTR-QK1.

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](#) .

Conn SJ, et al. (2015) The RNA binding protein quaking regulates formation of circRNAs. Cell, 160(6), 1125.