

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## pSirenRetroQ(puro)-shEgr4

RRID:Addgene\_108117

Type: Plasmid

### Proper Citation

RRID:Addgene\_108117

### Plasmid Information

**URL:** <http://www.addgene.org/108117>

**Proper Citation:** RRID:Addgene\_108117

**Insert Name:** shRNA to Egr4

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25535333](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Backbone Size:6445; Vector Backbone:pSirenRetroQ(puro); Vector Types:Mammalian Expression, Retroviral, RNAi; Bacterial Resistance:Ampicillin

**Comments:** For the chosen sequence (AAGTCTTTGGATGTGATGTTT), the annealed oligos are: 5'-

gatccAAGTCTTTGGATGTGATGTTTTTCAAGAGAAAACATCACATCCAAAGACTTTTTTTTACGCG  
3' 3'-----

gTTCAGAAACCTACACTACAAAAAGTTCTCTTTGTAGTGTAGGTTTCTGAAAAAAATGCGCActt  
5'

**Plasmid Name:** pSirenRetroQ(puro)-shEgr4

**Record Creation Time:** 20220422T221524+0000

**Record Last Update:** 20260725T073438+0000

### Ratings and Alerts

No rating or validation information has been found for pSirenRetroQ(puro)-shEgr4.

No alerts have been found for pSirenRetroQ(puro)-shEgr4.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.