

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## pUT1617-HQ858854

RRID:Addgene\_27936

Type: Plasmid

### Proper Citation

RRID:Addgene\_27936

### Plasmid Information

**URL:** <http://www.addgene.org/27936>

**Proper Citation:** RRID:Addgene\_27936

**Insert Name:** bHLH transcription factor encoded by Os02g0116600 LOC\_Os02g02480

**Organism:** Oryza sativa (rice)

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:18987217](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:2601; Vector Backbone:pENTR/SD; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

**Comments:** This CDS was amplified using PCR from a full length cDNA template from the OSII Ea, OSII Eb, and OSJNEa thru OSJNEf full length cDNA libraries generated by the Guoliang Wang lab at Ohio State University. The PCR product omitted the stop codon. The PCR product was cloned into a Gateway pENTR/SD entry vector. Further information on this gene may be obtained at [www.grassius.org](http://www.grassius.org) using the Genbank number. (The second half of the plasmid name is the Genbank Number for the sequence of the insert)

**Plasmid Name:** pUT1617-HQ858854

**Record Creation Time:** 20220422T222125+0000

**Record Last Update:** 20260815T081307+0000

### Ratings and Alerts

No rating or validation information has been found for pUT1617-HQ858854.

No alerts have been found for pUT1617-HQ858854.

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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.