**Designation:** pCLL34

**Vector Information**
- Size (kb): 19.79998970031738
- Vector: pCLL34 (plasmid)
- Construction: pARC1, pIJ486
- Marker(s): tsrR
- Construct size (kb): 19.79998970031738
- Features: insert detection: brown marker(s): tsrR terminator: fd

**Growth Conditions**
- **Temperature:** 26.0°C
- **Medium:** ATCC® Medium 1339: R2 YE medium

**References**
References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

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The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet.

ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

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