



# pECV25

## 77187™

### Description

**Organism:** Human gammaherpesvirus 4 (HHV-4), Epstein-Barr virus

**Clone type:** Vector

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### Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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### BSL 1

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### Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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### Insert Information

**Insert size (kb):** 1.155

**Type of DNA:** genomic

**Target gene:** nuclear antigen 1

**Gene product:** nuclear antigen 1 [EBNA-1]

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## Vector Information

**Construct size (kb):** 11.31700038909912

**Vector name:** pECV25 (plasmid)

**Type of vector:** plasmid

**Construction:** pRSVneo, p205

**Markers:** hygR; G418R; ampR

**Promoters:** RSV LTR

**Replicon:** pMB1, EBV oriP

**Terminator:** beta-globin polyadenylation

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## Growth Conditions

**Medium:**

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

**Temperature:** 37°C

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pECV25 (ATCC 77187)

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## References

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

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## Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor