**Designation:** ICPB 3291 [ATCC 27111, DSM 12778, DSM 50722, UKi2  
**Deposited Name:** Bdellovibrio stolpii Seidler et al.

### Medium

**ATCC® Medium 526:** Peptone, yeast extract agar

### Growth Conditions

**Temperature:** 30.0°C

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. From a single tube of #526 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Incubate the tube at 30°C for 72 hours.
5. Transfers may now be made to additional tubes of broth, a slant, and/or a plate. Growth on solid medium may take up to five days.

This strain is "prey-independent" which means it does not need a host bacterium for propagation. The growth in broth will not be heavy. On agar plates, the colonies are small, glistening, and yellow in color. Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

### References

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

### Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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Biosafety Level

1

Intended Use

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Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Bacteriovorax stolpii* (ATCC® 27052™)