**Photobacterium phosphoreum (ATCC® 11040™)**

Please read this FIRST

**Biosafety Level: 1**

**Intended Use**

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

**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Photobacterium phosphoreum (ATCC® 11040™)

**Medium**

ATCC® Medium 101: Photobacterium broth

**Growth Conditions**

**Temperature:** 18°C

**Note:** Rehydrate with pre-chilled medium and incubate immediately at 15-20°C.

**Propagation Procedure**

1. Pre-chill all media by placing at 4°C for 30 minutes.
2. Open vial according to enclosed instructions.
3. Using a single tube of #101 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.
4. Aseptically transfer this aliquot back into the broth tube. Mix well.
5. Incubate the broth tube immediately for four to five days at 18°C.
6. Transfer can now be made to other tubes of broth, slants, and/or plates.

**This strain is temperature sensitive.** You MUST use chilled media for rehydration or the cells may be damaged. Place tubes at the proper temperature immediately. Temperatures of 20°C or above should be avoided. Do not let them stand at room temperature.

Additional incubation may be required for growth on solid media.

**References**

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

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**Disclaimers**

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Additional information on this culture is available on the ATCC web site at www.atcc.org.

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