Deposited Name: *Naegleria thorntoni* (Singh) Page
Depositor: W Balamuth
Isolation: farmyard soil, England, 1950 (?)

### Growth Conditions
**Temperature:** 25.0°C  
**Duration:** grown with *Escherichia coli* ATCC 11775  
**Protocol:** ATCCNO: 30133 SPEC: This strain is shipped as a dried preparation. Aseptically add 1 ml of sterile distilled water to the inner vial, remove the filter paper pellet with a pair of forceps, and place it in the center of an agar plate of ATCC medium 711 or 997. Add the liquid remaining in the vial to the plate and spread it evenly over the surface of the plate. Incubate the plate at 25°C. Trophozoites (amebae) should be evident within 2-3 days.

### Medium
ATCC® Medium 997: Fresh water ameba medium

### Culture Maintenance
This culture is shipped as dried cysts on filter paper. Grown with *Klebsiella pneumoniae* and *Bacillus sp.* One ml of sterile distilled water is aseptically added to the inner shell vial. The filter paper is then removed aseptically with a pair of forceps and placed in the center of an agar plate (ATCC medium 711 or 997). The remaining liquid in the vial is then added to the plate and spread evenly over the surface of the plate. The plate is incubated at 25C. Trophozoites (amebae) should be evident within 2-3 days.

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

### 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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