

# How to culture ichthyosporean *Abeoforma whisleri*, a unicellular relative to animals Version 2

Maria Rubio-Brotons

## Abstract

**Citation:** Maria Rubio-Brotons How to culture ichthyosporean *Abeoforma whisleri*, a unicellular relative to animals. **protocols.io**

[dx.doi.org/10.17504/protocols.io.gqnbvve](https://dx.doi.org/10.17504/protocols.io.gqnbvve)

**Published:** 12 Dec 2016

## Protocol

Add 8mL of marine broth into sterile flask

### Step 1.

To perform under hood

Marine Broth medium (Ref. Marine Broth 2216, BD-Difco)

Tissue Culture Flask 50 mL capacity (Ref. 353108 Blue Vented Cap, Falcon)

Add 100uL of cells into flask

### Step 2.

Passage of 1 week old cells

Mix culture carefully (do not to touch cap)

### Step 3.

#### NOTES

**Maria Rubio-Brotons** 12 Dec 2016

For optimal culture conditions, perform passages weekly

Store in the incubator at 17°C

### Step 4.