

Streamlined Sampling and Cultivation of the Pelagic Cosmopolitan Larvacean, *Oikopleura dioica*

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jove.com/video/61279

Materials

| Name | Company | Catalog Number | Comments |
|--|------------------|----------------|----------|
| Activated charcoal | Sigma | C2764-2.5KG | |
| Alluminum pulley | Rainbow Products | 10604-10607 | |
| Biotin | Sigma | B4501-100MG | |
| Boric acid | Wako | 021-02195 | |
| Cobalamin (B12) | Sigma | V2876-100MG | |
| Cobalt(II) chloride hexahydrate | Wako | 036-03682 | |
| Copper(II) sulfate pentahydrate | Wako | 039-04412 | |
| Disodium edetate hydrate | Wako | 044-29525 | |
| Hexaammonium heptamolybdate tetrahydrate | Wako | 019-03212 | |
| Hexagon wrench | Anex | No.6600 | |
| Hydrochloric acid | Wako | 080-01066 | |
| Iron(III) chloride hexahydrate | Wako | 091-00872 | |
| Jebao programmable auto dosing pump | Jebao | DP-4 | |
| Magnet pump | REI-SEA | RMD-201 | |
| Manganese(II) chloride tetrahydrate | Wako | 134-15302 | |
| Polypropylene wound cartridge filter | Advantec | TCW-10N-PPS | |
| | | TCW-5N-PPS | |
| | | TCW-1N-PPS | |
| Screwless terminal block | SATO PARTS | SL4500 | |
| Simple plankton net | RIGO, Japan | 5512-C | |
| Sodium metasilicate | Sigma | 307815-1KG | |
| Sodium nitrate | Wako | 195-02545 | |
| Sodium phosphate monobasic anhydrous | MP Biomedicals | 194740 | |
| Streptomycin sulfate salt | Sigma | S6501-25G | |
| Synchronous electric motor | Servo | D5N6Z15M | |

| | | | |
|-----------------------|----------------|-----------|--|
| Thiamin hydrochloride | Wako | 201-00852 | |
| UV sterilizer | Iwaki | UVF-1000 | |
| Zinc chloride | MP Biomedicals | 194858 | |