

Resource Summary Report

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Protocol for bacterial depletion of Aiptasia anemones - Towards the generation of gnotobiotic/germ-free cnidarian host animals

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Protocol Information

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Authors: Ruben M Costa, Anny Cárdenas, Christian Voolstra

Group: reefgenomics, Aiptasia-Symbiodiniaceae Model System

Summary: This protocol aims to obtain bacteria-depleted Aiptasia polyps. It is divided into 2 sections: (1) a rearing protocol composed of sterile food preparation and anemone priming and (2) a bacteria-depletion protocol for Aiptasia.

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