Sampling strategies and sample preservation Acropora

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Protocol describes sampling strategies, preservation and shipping of Acropora samples for Applied Biosystems™ Axiom™ Coral Genotyping Array – 550961 (384f) and Applied Biosystems™ Axiom™ Coral Genotyping Array – 550962 (Mini 96).

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ATTACHMENTS
Genetic sampling of Acropora
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CREATED
Mar 30, 2020
Please consult the word document for details on how to sample coral tissue for use of
Applied Biosystems™ Axiom™ Coral Genotyping Array – 550961 (384f)
Applied Biosystems™ Axiom™ Coral Genotyping Array – 550962 (Mini 96)

BEFORE START
Please contact these providers to process your samples using the Axiom array:

Dawn Waltman
Genotyping Technical Sales Specialist
Microarray, Open Array and Agriseq
ThermoFisher Scientific
3450 Central Expressway/Santa Clara, CA 95051
(Cell) 410-688-0723
dawn.waltman@thermofisher.com

or

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Chief Scientific Officer (CSO)
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Eurofins BioDiagnostics Inc.
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Tel: (715) 629-1938
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Fax: (715)426-0251  
E-mail: farhadghavami@eurofinsus.com

SAFETY WARNINGS
Do not attempt to ship samples preserved in ethanol without proper training  
Ethanol is flammable  
Corals are listed under CITES and require permits for sampling and exporting  
The Pennsylvania State University does not receive royalties or any other form of payment from Applied Biosystems for commercializing the genotyping array.

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