

# egSEQ Hyb & Wash Kit

## Product Description

Hybridisation capture is a method for selectively enriching specific regions of the genome for sequencing. egSEQ Hyb & Wash Kit provides a convenient and reliable way to perform the hybridisation capture step, allowing the researcher to focus on their scientific objectives.

## Ordering Information

Product Code	Product Name	Specifications	Box Code	Box Name
EG1300S	egSEQ Hyb & Wash Kit	16 rxn	EG1301S	egSEQ Hyb & Wash Kit (Module A)
			EG1302S	egSEQ Hyb & Wash Kit (Module B)
			EG1303S	egSEQ Hyb & Wash Kit (Module C)
EG1300	egSEQ Hyb & Wash Kit	96 rxn	EG1301	egSEQ Hyb & Wash Kit (Module A)
			EG1302	egSEQ Hyb & Wash Kit (Module B)
			EG1303	egSEQ Hyb & Wash Kit (Module C)

## Components

### egSEQ Hyb & Wash Kit (Module A)

Cap Colour	Component	Volume		Storage Temperature	Transport Requirements
		EG1300S	EG1300		
Purple	Hyb Human Block	88 µL	540 µL	-20°C ± 5 °C	Dry ice
Purple	RNase Block	88 µL	540 µL		
Purple	egSEQ Hyb Buffer	360 µL	2 x 1080 µL		

### egSEQ Hyb & Wash Kit (Module B)

Cap Colour	Component	Volume		Storage Temperature	Transport Requirements
		EG1300S	EG1300		
Clear bottle	Binding Buffer	14 mL	84 mL	15°C - 25 °C	Room temperature
Clear bottle	Wash Buffer 1	4 mL	24 mL		
Clear bottle	Wash Buffer 2	18 mL	108 mL		

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## egSEQ Hyb & Wash Kit (Module C)

Cap Colour	Component	Volume		Storage Temperature	Transport Requirements
		EG1300S	EG1300		
Orange	Post PCR Master Mix	450 µL	2 x 1350 µL	-20°C ± 5 °C	Dry ice
Orange	Post PCR Primer	32 µL	192 µL		

## Precautions

- Please read all relevant Safety Data Sheet(s).
- To ensure the quality of results, please follow corresponding instructions.
- Please wear appropriate personal protective equipment.
- Please handle biological samples and other materials in accordance with applicable guidelines.
- Avoid cross-contamination of samples and reagents to ensure the quality of results
- Do not use expired kits.

## Version History

Version	Date	Change(s)
v1.0	January 2022	Initial release

## For Research Use Only

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