

egSEQ RNA Library Prep Kit

Product Description

The egSEQ RNA Library Prep Kit is designed for strand-specific library preparation from total RNA. It is suitable for RNA-seq and RNA capture sequencing.

Ordering Information

Product Code	Product Name	Specifications
EG2001S	egSEQ RNA Library Prep Kit	16 rxn
EG2001	egSEQ RNA Library Prep Kit	96 rxn

Components

Cap Colour	Component	Volume		Storage Temperature	Transport Requirements
		EG2001S	EG2001		
Red	Fast Frag Buffer	72 µL	432 µL	-20°C ± 5 °C	Dry ice
Brown	Fast First Strand Buffer	108 µL	640 µL		
Green	Fast First Strand Enzyme	36 µL	216 µL		
Orange	Fast Second Strand Buffer with dUTP	540 µL	2 x 1584 µL		
Orange	Fast Second Strand Enzyme	88 µL	540 µL		
Blue	Fast Ligation Buffer	540 µL	2 x 1584 µL		
Blue	Fast Ligase Mix	88 µL	540 µL		
White	PCR Master Mix with UDG	450 µL	2 x 1350 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

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