



87883

BioLit Viral RNA Extraction Mini Kit (Research)

Part E

Specifications

Activity	Components of the kit were tested for extraction of viral RNA
Stability	Stable for two years from date of manufacture

Other Information

Description

Viral RNA Extraction Mini kit provides the fastest, easiest and general purpose kit to purify Viral RNA from a wide variety of virus . The kit combines the selective binding properties of a silica gel- based membrane, with the speed of micro spin. The sample is lysed under highly denaturing conditions, to inactivate RNases and to ensure isolation of intact RNA. Buffering conditions are then adjusted to provide optimum binding of the RNA to the column and the sample is loaded on to a spin column. The RNA binds to the membrane and contaminants are efficiently washed away using two different wash buffers. High quality RNA is eluted in a special buffer, ready for direct usage and storage. The Purified RNA is free of protein, nucleases and other contaminants and inhibitors.

Includes

Components	25 Extractions	50 Extractions	100 Extractions
Spin Column with collection tubes	25 Nos.	50 Nos.	100 Nos.
Collection tubes (2ml)	75 Nos.	150 Nos.	300 Nos.
Micro-Centrifuge tubes (1.5ml)	25 Nos.	50 Nos.	100 Nos.
Lysis Buffer	17.5 ml	35.0 ml	75.0 ml
Wash Buffer 1 (Concentrate)	10.0 ml	20.0 ml	40.0 ml
Wash Buffer 2 (Concentrate)	6.25 ml	12.5 ml	25.0 ml
Elution Buffer	5.0 ml	10.0 ml	20.0 ml
Carrier RNA	1.0 mg	1.0 mg	1.0 mg

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)

HSN Code

100 Extractions

38229090 (GST 12%)

25 Extractions

38229090 (GST 12%)

50 Extractions

38229090 (GST 12%)

Available Packages

25 Extractions

50 Extractions

100 Extractions

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

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