



62606

BioLit Total RNA Extraction Kit from Plant (Research)

Part E

Specifications

Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Agarose gel electrophoresis	Extracted RNA shows good yield
A280nm/A260nm	Purified RNA shows a ratio between 1.9 -2.1

Other Information

Description

Total RNA extraction kit is a ready to use reagent for the isolation of total RNA from plant. Add binding buffer to the lysate and transfer the mix to the spin column , and then total RNA can be easily isolated through several washing and eluting steps. This kit provides a very simple ,fast and economical technique to isolate high quality RNA and can go high throughput.

Applications

Northern blotting
blotting hybridization
Poly(A)+selection,
in vitro translation
RNA protect assay
RT-PCR/ Real time analysis
CDNA library

Includes

Spin Column with collection tubes - 50 Nos.
Collection tubes (2ml) - 100 Nos.
Micro-Centrifuge tubes (1.5ml) - 50 Nos.
Binding Buffer - 30.0 ml
Lysis Buffer - 12.0 ml
Reconstitution Buffer - 12.0 ml
Wash Buffer 1 (Concentrate) - 20.0 ml
Wash Buffer 2 (Concentrate) - 12.5 ml
Elution Buffer - 10.0 ml

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
50 Preps	38229090 (GST 12%)

Available Packages

50 Preps

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
