



91754

Express Coating Buffer (1X, pH 8.5) for Antigens
and Antibodies

Part E

Specifications

Appearance of Solution	Liquid
Appearance (Colour)	Colourless
Appearance (Clarity)	Clear
Coating enzyme	Apyrase/RNase/Alkaline phosphatase/ Diaphorase
Coating antigen	ELIZA with His-tag Antigen
pH	8.5

Other Information

Description

Coating buffers are generally used for adsorptive immobilization of proteins and antibodies on plastic surfaces like microtiter or ELISA plates or protein - binding plastic/ glass surfaces. The coating buffers play a major role in defining the efficiency/ sensitivity of an assay or diagnostic test. Majority of commercial buffers use Phosphate buffer saline (PBS) and Carbonate buffer which requires 1 hour to overnight incubation to coat proteins / antibodies. Express coating buffer is used for rapid adsorptive immobilization of proteins /enzymes/antibodies on any plastic surfaces including ELISA plates.

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	12 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 ml	38220090 (GST 12%)
500 ml	38220090 (GST 12%)

Available Packages

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.srlchem.com