

41262

Express Coating Buffer (1X, pH 6.4) for Antigens and Antibodies

Part E

Sn	OCI	102	10	10
	CUI	rica		

Appearance of Solution

Appearance (Colour)

Appearance (Clarity)

Coating enzyme

Coating antigen

Liquid

Colourless

Colourless

Apprase/RNase/alkaline
phosphatase/diaphorase

ELISA with antibody

Other Information

Description

Coating buffers are generally used for adsorptive immobilization of proteins and antibodies on plastic surfaces like microtiter or ELISA plates or proteinbinding 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 surface, 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

100 ml

Disclaimer

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