



# **EZ-Set™ Accessory Kit**

**Catalog number: EZA001**

EZ-Set™ Accessory Kits provide a comprehensive collection of reagents and plates to perform five 96-well assays. Complete kit of supplemental supplies provides an economical way to assay five 96-well ELISA plates.

This package insert must be read in its entirety before using this product. For research use only. Not for use in diagnostic procedures.

## EZ-Set™ Accessory Kit

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### Description

EZ-Set™ Accessory Kits provide a comprehensive collection of reagents and plates to perform five 96-well assays. Complete kit of supplemental supplies provides an economical way to assay five 96-well ELISA plates.

### Kit Components

PART	PART #	DESCRIPTION	QUANTITY
Microplates	AR1100	96-well removable strip microplate	5
Plate Sealers	EK-SEA	Adhesive strips	20
Reagent Diluent (10X)	AR1106	10% BSA in PBS	20 mL/vial ×2
Stop Solution	AR1105	2N H <sub>2</sub> SO <sub>4</sub>	10 mL/vial×5
Color Developing Reagent	AR1104	TMB	10 mL/vial×5
PBS(20 X)	AR1200		25 mL/vial ×2
PBS-T(20 X)	AR1201	2% Tween® 20 in PBS	25 mL/vial ×2

### Storage

Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles (Shipped with wet ice.)

### Reagent Preparation

Bring all reagents to room temperature before use.

**Note:** Reagent preparations listed below are sufficient for one 96-well plate. Adjust volumes accordingly.

**Reagent Diluent (1X):** For assays that require 1% BSA in PBS, dilute 1:9 in deionized water, pH 7.2-7.4.

**PBS (1X):** Add 25mL of PBS Concentrate to 475 mL of deionized or distilled water to prepare 500 mL of 1X PBS.

**PBS-T (1X):** Add 25mL of PBS-T Concentrate to 475 mL of deionized or distilled water to prepare 500 mL of 1X PBS-T.

### Precautions

The Stop Solution and Substrate Solution may cause skin irritation. Avoid Skin Contact.

Wear protective gloves, clothing, eye, and face protection.