



IMMUNOSET[®] Buffer Pack - Data Sheet

The IMMUNOSET[®] Buffer Pack is intended for use with all Enzo Life Sciences IMMUNOSET[®] products. This pack provides sufficient reagents for 5 x 96 well microtiter plates. Please refer to your IMMUNOSET[®] instruction manual for the appropriate lysis buffer to use with your protein.

IMMUNOSET[®] Buffer Pack

Cat.#	ADI-950-003
Handling Instructions:	Please refer to your IMMUNOSET instruction manual for recommended final buffer formulations.

PBS Concentrate

Cat.#	ADI-80-1927
Volume:	120 mL
Formulation:	500 mM PO ₄ , 750 mM NaCl, pH 7.1
Handling Instructions:	Store at room temperature. If precipitate is seen, warm contents to solubilize salts.

BSA Solution (10%)

Cat.#	ADI-80-1928
Volume:	50 mL
Formulation:	10% (w/v) bovine serum albumin in 100 mM PO ₄ , 150 mM NaCl, pH 7.1, with Kathon [®] CG/ICPII
Handling Instructions:	Store at 4°C.

Tween[®] 20 Solution (10%)

Cat.#	ADI-80-1929
Volume:	30 mL
Formulation:	10% (v/v) Tween 20 in distilled water, with Kathon [®] CG/ICPII <small>*Tween is a registered trademark of ICI Americas</small>
Handling Instructions:	Store at 4°C.

TMB Substrate

Cat.#	ADI-80-1805
Volume:	50 mL
Formulation:	Solution containing 3, 3', 5, 5' tetramethylbenzidine (TMB) and hydrogen peroxide
Handling Instructions:	Store solution in amber bottle at 4°C.

Stop Solution 2

Cat.#	ADI-80-1804
Volume:	50 mL
Formulation:	1 N HCl in water
Handling Instructions:	Store at 4°C.

Related Products

IMMUNOSET [®] Plate Pack	ADI-80-1930
RIPA Cell Lysis Buffer 2	ADI-80-1284
Extraction Reagent	ADI-80-1526
Wash Buffer Concentrate	ADI-80-1287 (formulated for Enzo Life Sciences EIA Kits)
SA-HRP	ADI-80-1896