SimpleChIP® Enzymatic Cell Lysis Buffers A & B

1 Kit (30 immunoprecipitations)

For Research Use Only. Not For Use In Diagnostic Procedures.

Products Included	Product #	Quantity
Buffer A (4X)	7006	25 ml
Buffer B (4X)	7007	25 ml

Description: This product is offered to conveniently provide additional Buffer A and Buffer B reagents for harvesting cells and tissues and preparing chromatin using our SimpleChIP® (#9002, #9003) and SimpleChIP® Plus (#9004, #9005) Enzymatic Chromatin IP Kits. These kits provide all the reagents required for performing 6 chromatin preparations (or optimizations) and 30 chromatin immunoprecipitation (ChIP) assays, however there are instances where extra Buffer A and Buffer B reagents are desired.

Storage: Store both buffers at 4ºC. They are stable for 12 months upon receipt when stored properly.

Directions for Use: Use as cell or tissue harvesting and chromatin preparation buffers in chromatin immunoprecipitation (ChIP) assays as directed in the protocols for the SimpleChIP® and SimpleChIP® Plus Enzymatic Chromatin IP Kits.

For product specific protocols and a complete listing of recommended companion products please see the product web page at www.cellsignal.com

Applications: W—Western **IP**—Immunoprecipitation **IHC**—Immunohistochemistry **ChIP**—Chromatin Immunoprecipitation **IF**—Immunofluorescence **F**—Flow cytometry **E-P**—ELISA-Peptide **Species Cross-Reactivity: H**—human **M**—mouse **R**—rat **Hm**—hamster **Mk**—monkey **Mi**—mink **C**—chicken **Dm**—D. melanogaster **X**—Xenopus **Z**—zebrafish **B**—bovine **Dg**—dog **Pg**—pig **Sc**—S. cerevisiae **Ce**—C. elegans **Hr**—Horse **All**—all species expected Species enclosed in parentheses are predicted to react based on 100% homology.