BIOCODE

BC-PAGE, Tris-Glycine

(10 gels/pk)

Application

Polyacrylamide gels based on the Laemmli System

Compatible with Bio-Rad Mini-PROTEAN® series

Storage

· Store at 4℃ (Stable for up to 1 years)

· Be careful not to freeze

BIOCODE's BC-PAGE is polyacrylamide gels based on traditional Laemmli protein electrophoresis technology, allowing Laemmli samples and running buffers to be used. The gels offer reproducible separation of a wide range of proteins into well-resolved bands. BIOCODE's BC-PAGE gels are compatible with Bio-Rad's Mini-PROTEAN® series electrophoresis system.

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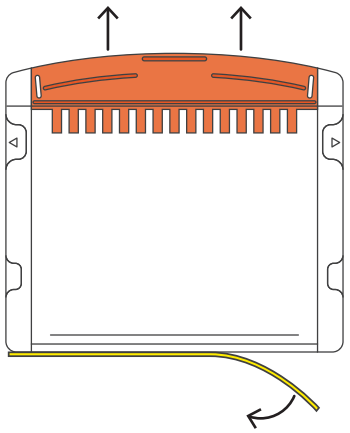
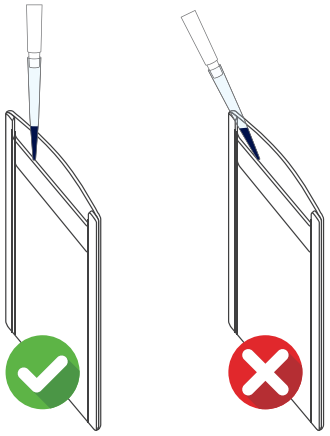
Protocol

1. Pull the yellow tape gently to remove it from the bottom of the gel cassette.



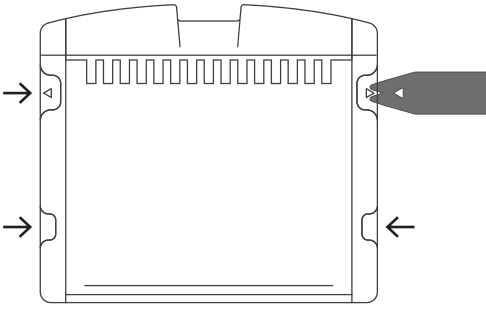
2. Pull upward the comb smoothly to remove it.
3. Assemble the gel cassette into the PAGE electrophoresis system. Make certain that the short plates sit just below the notch at the top of the gasket.
4. Add running buffer (Tris-Glycine-SDS or MOPS) to the inner and outer chambers.
5. Prepare the samples and load them into the wells. To load the samples into the wells, vertically insert the pipette tip.



6. Run the gel until the dye front reaches the reference line. After the run, disconnect the electrophoresis system and remove the gel cassette.

   Recommend Running conditions: 160 V, 75 min

   Output current: 28~47 mA/gel
7. Insert the opener between the gel cassette plates at the position indicated by the arrows on the right picture and apply downward pressure to break the seal. Gently pull apart the two plates.



8. Gently remove the gel beginning from the top of the gel cassette.