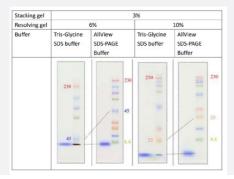


## AllView SDS-PAGE Buffer

Catalog # TM0011 Size 500 mL

## **Applications**



Specification	
Product Description	AllView SDS-PAGE Buffer has a remarkable feature that enable us to separate proteins with wide ra nge of molecular weights in the basic Laemmli gel (Tris-HCl) similar to using gradient gel. After electr ophoresis, the polyacrylamide gel can be used directly for CBB staining, silver staining or western bl otting.
Form	Liquid
Quality Control Testing	AllView SDS-PAGE Buffer enable us to separate proteins widely during SDS-PAGE like gradient ge I.
Recommend Usage	Electrophoresis (dilute with ultrapure water to 1x solution before use).
Supplied Product	AllView SDS-PAGE Buffer is suitable for Laemmli gels If precast gels are used, the optimal acrylamide concentration may be different. AllView SDS-PAGE Buffer is not reusable. AllView SDS-PAGE Buffer is 20x stock solution. Please dilute to 1x solution before use. If precipitation of SDS is observed, completely dissolve it in a water bath (about 37°C) before use. Optimal electrophoretic time is depending on acrylamide concentration, gel size and voltage. Accord ingly, it is recommended to monitor electrophoresis using a prestained Protein MultiColor Marker (C at # TM0009).
Storage Instruction	Store in the dark at room temperature. Avoid prolonged exposure to light.



## **Product Information**

Note

The recommended acrylamide concentration is 6% for resolving gel and 3% for stacking gel to separ ate the entire range of about 10 kDa to 250 kDa. Especially if the separation of low molecular weight proteins (10 kDa~30 kDa) is required, 10% resolving gel is recommended.

## **Applications**

Electrophoresis