

***ClearBand* Laemmli Sample Buffer (2x)**

15 ml

Cat No: LSB-2x

Shipping : Ship at ambient temperature.

Storage : Store at room temperature.

General Information

ClearBand Laemmli Sample Buffer 2x is a premixed buffer for protein sample preparation prior to loading on SDS-PAGE. It is supplied as 2x concentrate. 50 µl B-mercaptoethanol should be added per 950 µl *ClearBand* Laemmli Sample Buffer 2x prior to use.

Protocol

1. Add 50 µl B-mercaptoethanol per 950 µl *ClearBand* Laemmli Sample Buffer 2x prior to use.
2. Mix your protein sample and *ClearBand* Laemmli Sample Buffer 2x in 1:1 ratio.
3. Heat sample - Laemmli buffer mix for 5 minutes in boiling water.
4. Load boiled samples into the wells of SDS-PAGE.