

DATA SHEET

Version: 1
Revision date: 29/05/2025

1. Identification

Product name	PriPROT™ 6× Protein Loading Buffer
Cat. No	5 × 1 mL PD0010

2. Description

PriPROT™ 6× Protein Loading Buffer is specially formulated for **protein sample preparation** for **SDS-PAGE** applications.

3. Specifications

Concentration: 6×
Storage Condition: -20°C for up to two years.

4. Applications

Preparation of protein samples for SDS-PAGE.

5. Usage Instructions

1. **Add an appropriate volume** of **6× Protein Loading Buffer** to the protein sample.
2. **Dilute to a final 1× concentration** before loading onto SDS-PAGE gels.

6. Additional information

Optimized for **protein denaturation**, ensuring **efficient migration in SDS-PAGE gels**.

7. Further information

Product Use Limitation This product is developed, designed and sold exclusively only for research purposes use. The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals.

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