

For research use only

# Sample Buffer (Laemmli 2x, 5x)

Product	Volume	Cat. No.	Remarks
Sample Buffer	50 ml (2x)	EBA-1051	2x reduced
(Laemmli)	50 ml (5x)	EBA-1052	5x reduced

### Description.

Elpis Biotech's Protein Sample Buffer (Laemmli 2x, 5x) is suitable for use in SDS-PAGE. Simplify and standardize your sample loading while saving preparation time with premixed sample buffer. The concentrated formula allows premixing sample buffer to liquid and lyophilized protein samples. Made from electrophoresis-purity reagents, premixed sample buffer is tested to ensure quality and consistency.

### Composition

2x	5x
125 mM Tris-HCI (pH 6.8)	312.5 mM Tris-HCI (pH 6.8)
20% Glycerol	50% Glycerol
2% SDS	5% SDS
2% β-mercaptoethanol	2% β-mercaptoethanol
0.02% Bromophenol blue	0.05% Bromophenol blue

### **Recommended Storage Condition**

Store at room temperature

Avoid prolonged exposure to the air

### Usage Information (applications)

SDS-PAGE sample loading

### Caution

Not for diagnostic use. The safety and efficacy of this product in diagnostic or other clinical uses has not been established.



ISO9001

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