

Laemmli Sample Buffer(4X), Non-Reducing

L1200

Storage

Store at RT.



Contents

- Product Manual
- Laemmli Sample Buffer (4X), Non-Reducing

ALL PRODUCTS SOLD BY GenDEPOT ARE INTENDED FOR RESEARCH USE ONLY UNLESS OTHERWISE INDICATED. THIS PRODUCT IS NOT INTENDED FOR DIAGNOSTIC OR DRUG PURPOSE

Introduction

Laemmli sample buffers are based on the method of Laemmli(1970). The use of Laemmli sample buffers ensures optimal band resolution when preparing proteins for SDS-PAGE with Tri-Glycine-SDS buffer.

Formulation

Components	Concentration(4X)
Tris-HCl (pH 6.8)	250 mM
SDS	8%
Glycerol	40%
Bromophenol blue	0.02%

Protocol-Sample Dilution

Dilute 3 parts sample with 1 part 4X Laemmli sample buffer. More sample can be added if necessary.

Related Products

Product Name	Cat No
Albumin, Ultra pure Bovine Serum Albumin, IgG & Faty acid Free	A0100
HiQ Acrylamide : bis 30%, 29:1 Solution	A0418
Laemmli Sample Buffer (4X), Reducing	L1100
Xper 2 Prestained Protein Marker, 10-240 KDa	P8503
RIPA Cell Lysis Buffer(1X) with EDTA	R4100
RIPA II Cell Lysis Buffer(1X) without EDTA	R4200
20% SDS Solution	S0793
10X Tris-Glycine Native Buffer (Transfer Buffer)	T8052
10X Tris-Glycine SDS Buffer (Running Buffer)	T8053
West-Q Pico Dura ECL Solution	W3653