

Supplementary SDS-PAGE Formula

Running Gel

This part of gel should be prepared first.

Mix the following IN ORDER

H ₂ O	3.95ml
30% acrylamide solution	3.35ml
1.5M TrisHCl pH8.8	2.5ml
10% SDS	100 µl
TEMED	4 µl
10% ammonium persulfate	100 µl

Stacking Gel

H ₂ O	2.7ml
30% acrylamide solution	0.67ml
1.0M TrisHCl pH6.8	0.5ml
10% SDS	40 µl
TEMED	4 µl
10% ammonium persulfate	40 µl