

Buffer Composition

Buffer	Description	Components	Quantity
Tris-Glycine Running Buffer	10X 500ml	Tris	15.1g
		Glycine	72g
		SDS	5g
Loading Buffer	5X 500ml	Glycerol	125ml
		4*tris-Hcl PH6.8	125ml
		SDS	50g
		Bromophenol blue	0.5g
Bis-Tris Running Buffer	10X 500ml	Tris	30.3g
		MOPS	52.3g
		EDTA	1.5g
		SDS	5g

Note: 1X Running Buffer stored at 4°C overnight before use is recommended.