

Electrophoresis Protocol for anamed Tris Tricine Gels

Sample Buffer, 2-fold (for reducing conditions reducing agent can be added)

Tris/Cl ⁻	900	mM
Glycerol	24	%
SDS	8	%
Coomassie Blue G	0,005	%
Phenol Red	0,005	%
pH	8,45	

Running Buffer, 10-fold

Tris	1	M
Tricine	1	M
SDS	1	%
pH	8,3	

Do not use acid or base to adjust pH.

Running Conditions

Voltage	125	V	constant
Expected Current	~ 80	mA	per gel at the beginning of the run
	~ 40	mA	per gel at the end
Run Time	~ 90	min	