

TAE Buffer Recipe

**1 Liter of 10X TAE Running Buffer, pH 8.18-8.29
(Cat. No. EC-1003)**

Tris-base	48.4 g
Glacial Acetic Acid	10.9 g
EDTA (free acid f.w. 292.25)	2.92 g
DI Water	1.0 L

TBE Buffer Recipe

1 Liter of 5X TBE Running Buffer, pH 8.13-8.23

Tris-base	54.0 g
Boric Acid	27.5 g
EDTA	2.92 g
DI Water	1.0 L