

50x modified TAE stock solution

- For each litre of solution:
 - 242 g Tris Base (MW=121.1)
 - o 57.1 ml Glacial Acetic Acid
 - o 10 ml 0.5 M EDTA
- mix Tris with stir bar to dissolve in about 600 ml of ddH_2O .
- add the EDTA and Acetic Acid, pH to 8.o.
- bring final volume to 1 l with ddH_2O .
- store at room temperature.
- Note: Final (1x) working concentration:
 - o o.o4 M Tris Acetate
 - o.0001 M EDTA

