

TBF Buffer for Chemically Competent Cells

TBF I Buffer (pH 5.8)

30 mM KOAc

100 mM RbCl

50 mM MnCl₂

10 mM CaCl₂

→ sterile filtered

TBF II Buffer (pH 7.0)

10 mM MOPS

10 mM RbCl

75 mM CaCl₂

15 % Glycerol

→ sterile filtered