

Agarose Gel Loading Buffer
Janes Lab Protocols

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10x Loading Buffer:

0.4% (w/v) Bromophenol blue

0.4% (w/v) xylene cyanol

50% (v/v) glycerol in H₂O

Aliquot and store at 4°C

- *Bromophenol blue migrates at ~300 bp*
- *Xylene cyanol migrates at ~4 kb*