

## **Northern Blot Transfer**

Soak gel in 500 mL 1xTBE + EtBr for 15 minutes to remove the urea

Take a picture of the EtBr stained RNA

Presoak nylon membrane (0.2 $\mu$ ) and 6 pieces of whatman filter paper in 1xTBE that are a little larger than the gel

Setup up transfer in this order: 3 pieces of whatman paper, gel, nylon membrane, and 3 pieces of whatman paper

Transfer at RT for 40 minutes at 280 milliamps

Fix RNA to the nylon membrane in a UV Stratalinker using the autocrosslink function 2 times