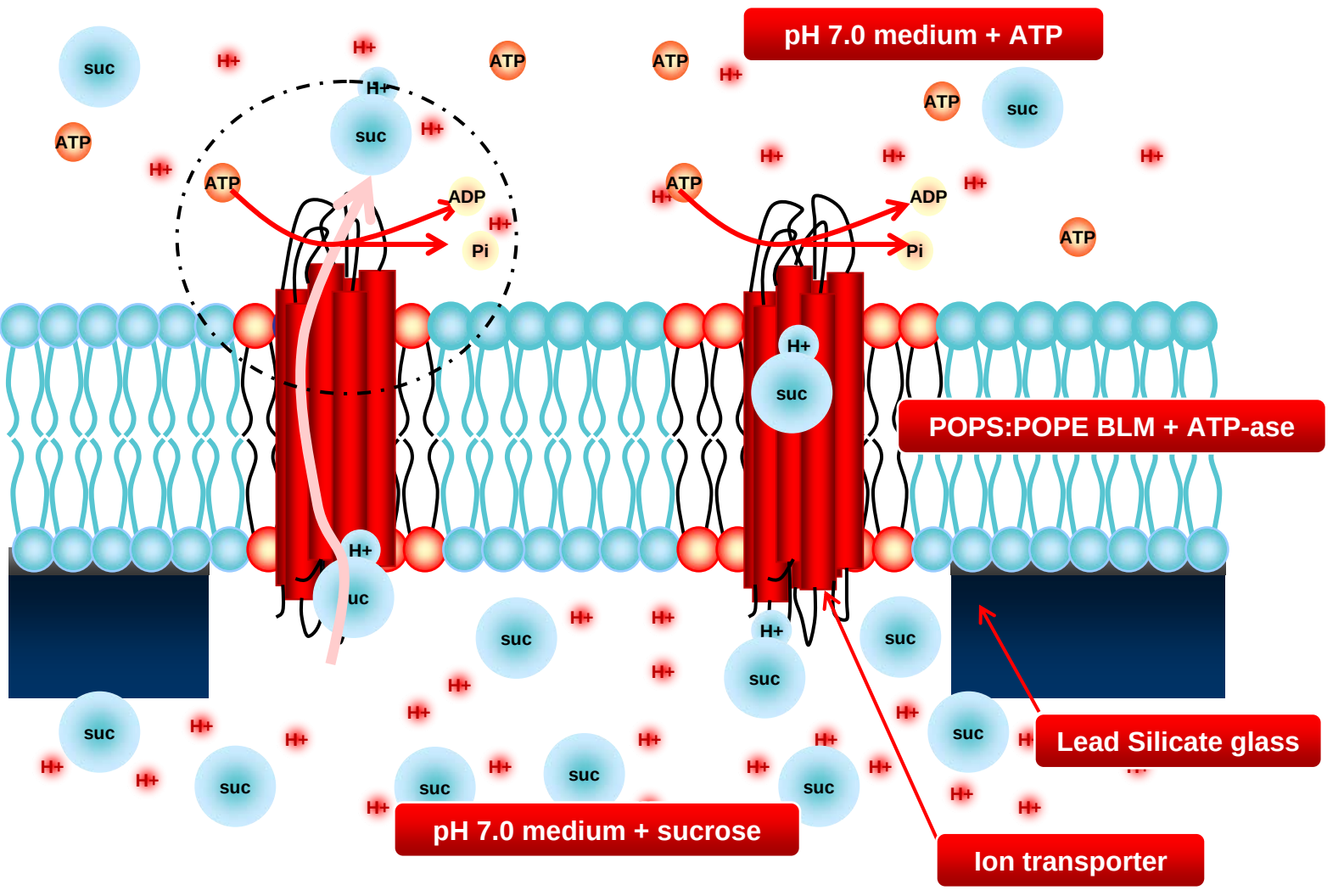
pH 7.0 medium + ATP
POPS:POPE BLM + ATP-ase
Lead Silicate glass
Ion transporter
pH 7.0 medium + sucrose
ATP
ADP
Pi
suc
H+