Rhod-2 AM Mol. Wt. 1124

X-Rhod-1 AM Mol. Wt. 1228

NBD-cyclosporine A Mol. Wt. 1422

**S1 Figure. The chemical structures of transported substrates by TMH1,7 mutant P-gp.** Chemical structures and molecular weights of the substrates that are transported by TMH1,7 mutant P-gp. (A) Rhod-2-AM, (B) X-Rhod-1-AM and (C) NBD-cyclosporine A.