

Structural analyses of SLC12A9. (A) C. elegans SLC12A9 adopts a dimeric architecture. The transmembrane region superimposes perfectly to the NKCC1 structure we determined. (B) 2D classification of human SLC12A9 shows a monomeric transporter. (C) Reconstruction of human SLC12A9 also establishes that human SLC12 transporter adopts a monomeric architecture.