Figure S3. Crystals and electron density map of PepT<sub>St</sub>. A. Crystal images of PepT<sub>St</sub> recorded after 5 days in the cubic phase under brightfield (left) and cross polarized light (right). B. Crystals of PepT<sub>St</sub> in 7.8 MAG diffracted X-ray to a maximum resolution of 2.5 Å providing high quality electron density maps. Shown in stereo view, a section of TM1 (residues 20-35) of apo PepT<sub>St</sub> containing the ExxERFxyY motif with 2mFo-DFc electron density (light grey) contoured to 1 σ.