

Figure 1. Structure of the human PIKfyve complex. A. 2D average of negatively stained ternary complex comprising Vac14 scaffold, Fig4 phosphatase, and PIKfyve kinase. B. Map of PIKfyve kinase complex central region at 5.5 Angstroms nominal resolution (according to gold-standard Fourier shell correlation).

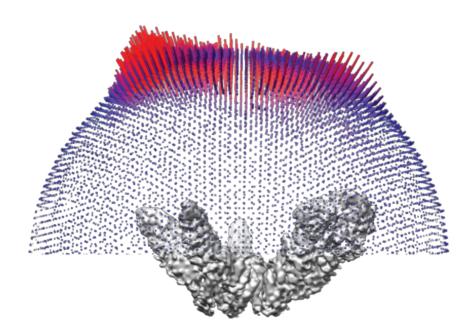


Figure 2. Distribution of Euler angles for particles used in reconstruction of PIKfyve complex map. Narrow angular distribution of particles indicates strong anisotropy in the reconstruction.