

Fig. 6. Ensemble clustering on phosphoproteomic data. (A) Single clustering solution showing known interactors with EGFR (orange bars) and PDLIM1 (blue bar) coclustering in the phosphoproteomic data (blue heatmap). (B) Co-occurrence matrix heatmap demonstrating clustering of interactors with EGFR. The known interactors with EGFR (orange bars) and PDLIM1 (blue bar) are found in a single cluster (upper left). (C) Subset of clustering results across multiple distance metrics and clustering algorithms.

(upper left). (C) Subset of clustering results across multiple distance metrics and clustering algorithms. Under the dendrogram, known interactors with EGFR are marked with orange bars and PDLIM1 is marked with a blue bar.