SI Figure 5: First neighborhood networks of CLIP2

A) CLIP2 first neighborhood network extracted from BIOGRID database. Interactions of genes/proteins with a blue background color were derived from human biological material, while interactions with genes with a yellow background were derived from mouse biological material.

B) CLIP2 first neighborhood network extracted from STRING database. Only interactions based of experimental data or co-expression are visualized.

C) CLIP2 first neighborhood network reconstructed within this study

D) CLIP2 first neighborhood network reconstructed from human patient gene expression data (papillary thyroid carcinoma) of the post-Chernobyl UkrAm cohort.

Common CLIP2 interactions in A) and B): CLASP1, CLASP2, MAPRE1
Common CLIP2 interactions in C) and D): PPIL3
No common direct CLIP2 interactions in all other networks observed.