Supplementary Material

Table S1: Public databases used for predicting and validation of the interactions

Database	Proteins	Interactions
DIP(*)[54]	23,680	70,630
String[55]	5,214,234	673,123,356
Intact[56]	60,846	314,019
Psibase[57]	105,725	60,532

(*) The gold standard data used to validation. Note: Because interactions in the String database are represented both in the A -> B and B -> A directions, there are only 336,561,678 distinct interactions.