



**S1 Fig. Statistical significance of VIPs<sub>direct</sub> being hub proteins (R6 or R7) in the host PPI network.** The P-value was computed using a binomial proportion test on the difference between the group of 22 R6 VIPs<sub>direct</sub> and that of the remaining 93 VIPs<sub>direct</sub>. On top of the bar is the number of VIPs<sub>direct</sub> that are also hub proteins (R6 or R7) in the host PPI network of liver cell surface proteins.