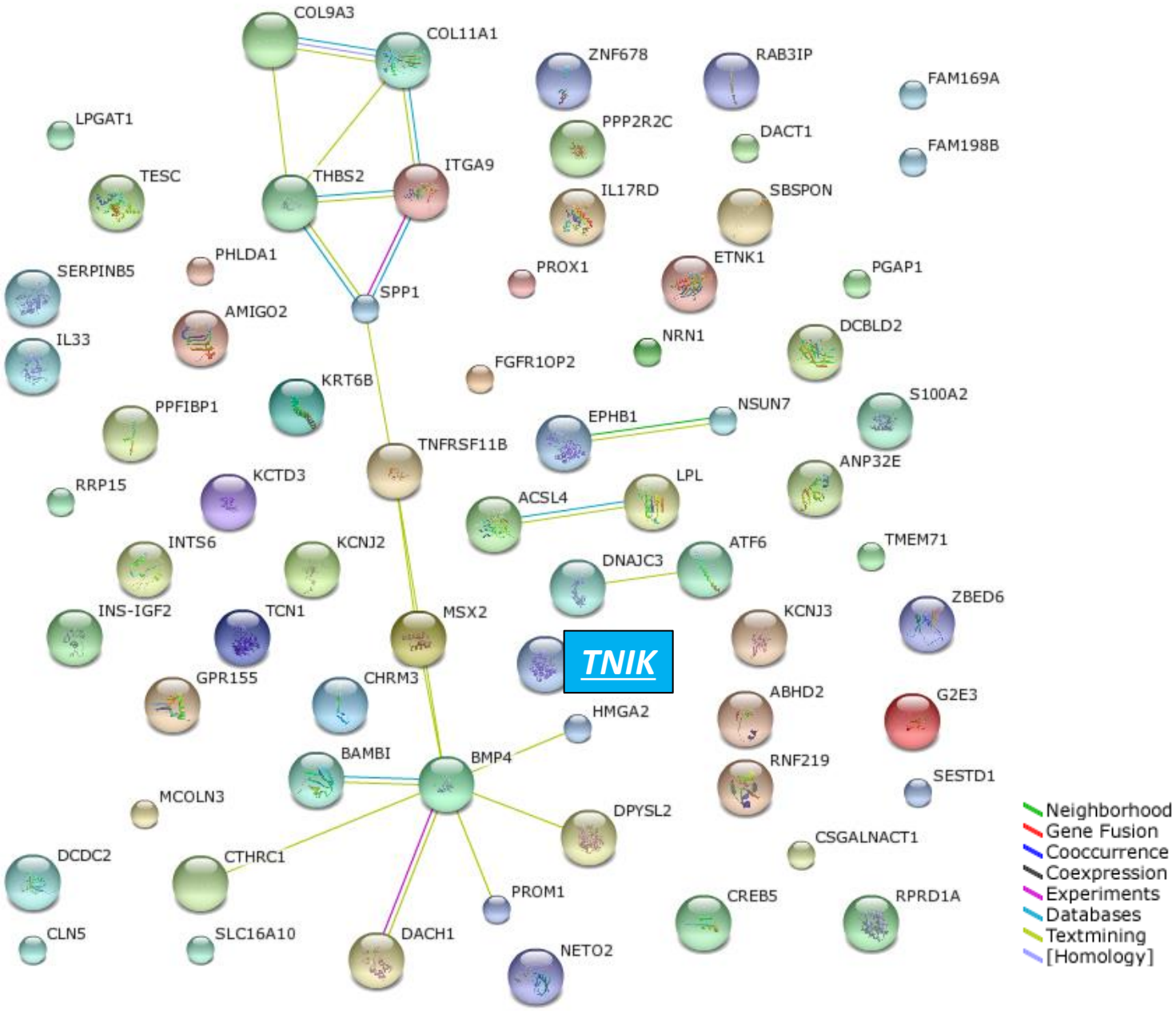Additional file 4: Result of co-expression analysis of 69 genes