Appendix A

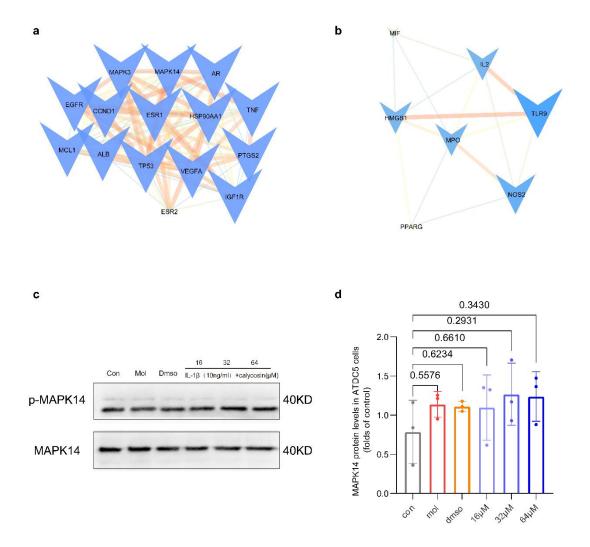


Figure A1. (a-b) Cluster analysis of the intersection targets show 2 core clustering graphs from PPI network. (c-d) Representative western blot bands and quantification analysis of the p-MAPK14.

Appendix B

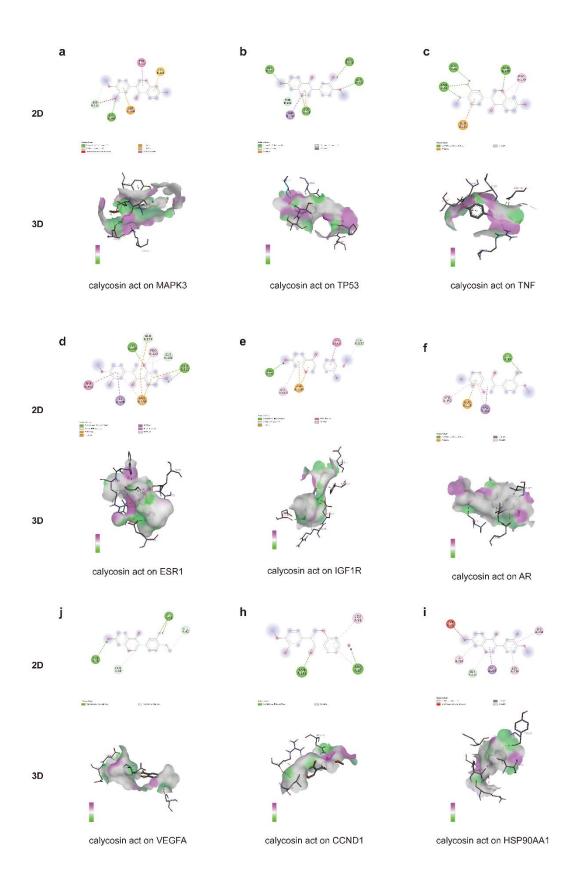


Figure A2. Molecular docking results of calycosin and hub genes. (a) MAPK3 (b) TP53 (c) TNF (d) ESR1 (e) IGF1R (f) AR (j) VEGFA (h) CCND1 (i) HSP90AA1

Appendix C

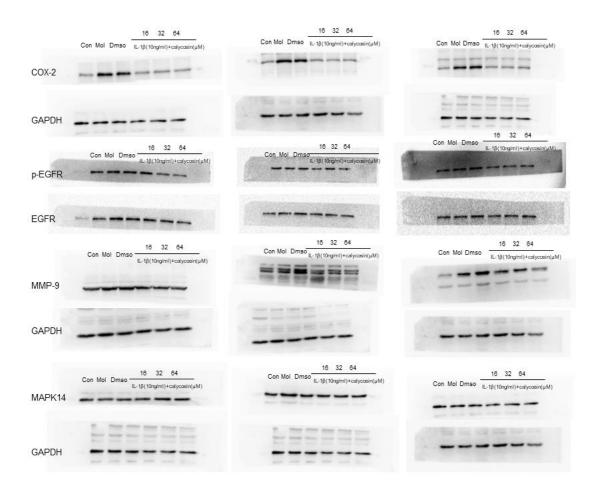


Figure A3. Western Blotting.