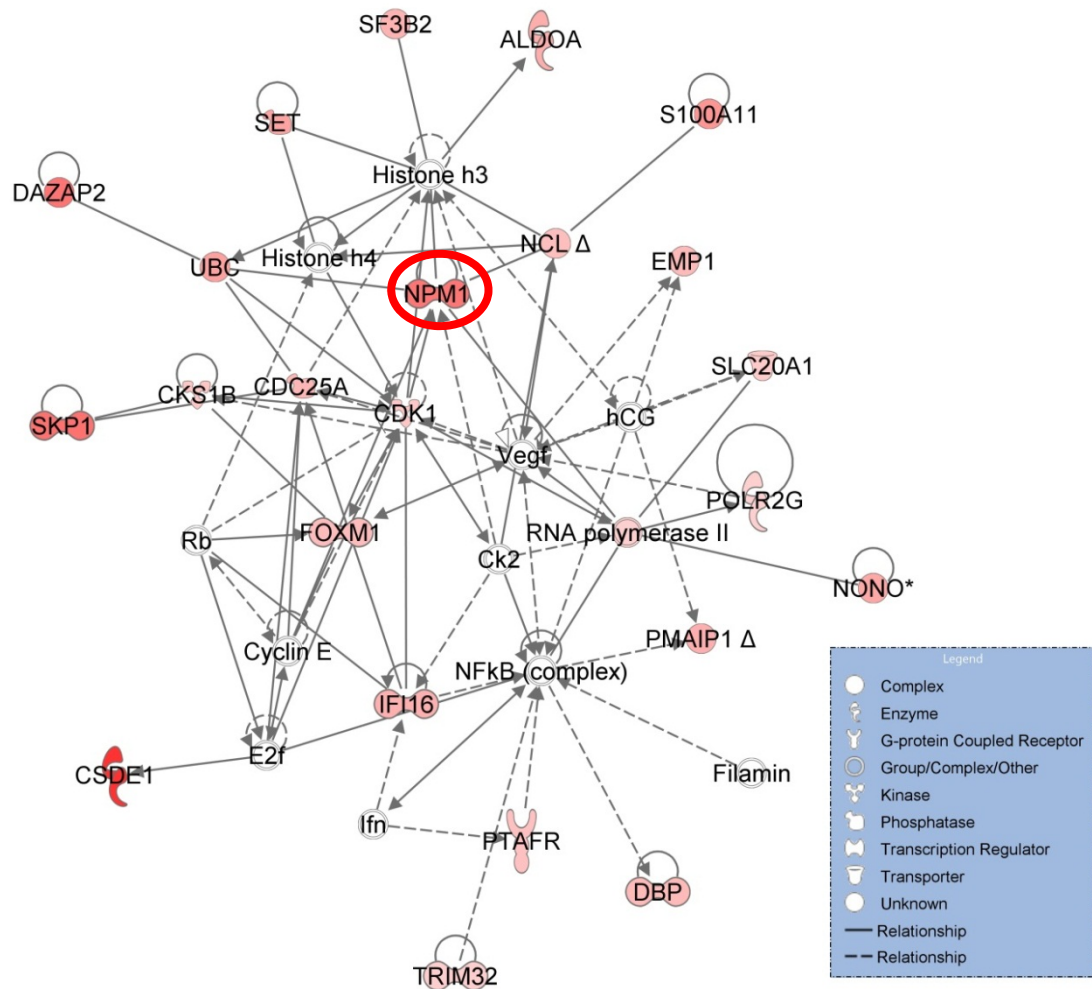


Network 1: DNA Replication and Repair



Additional File 4:

Map of protein interactions of Network 1.

Molecules in red shapes are upregulated in the Human Invasion Signature, molecules in clear shapes are inserted in the interaction map by the software to complete interaction links. Lines denote interactions between proteins, direct when the line is full or indirect when the line is dotted.

The red circle denotes the protein that was chosen as a target for the inhibition studies.