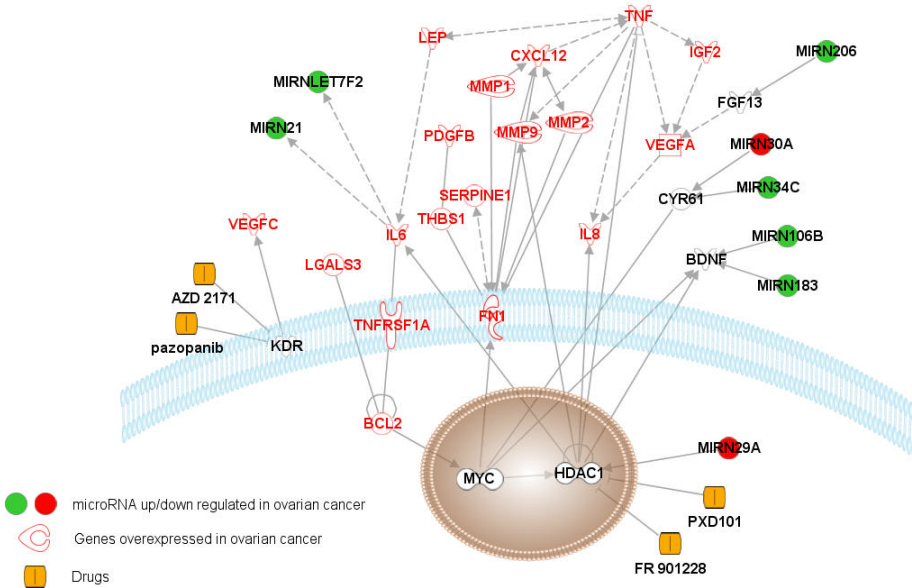


FEATURE HIGHLIGHT

Path Designer

Clearly communicate experimental insights and create working models of your biological and chemical systems that are linked to the supporting literature.

Pro-angiogenic Genes and microRNA deregulated in Ovarian Cancer



"IPA provides our team with a single solution to generate biological insights from our data and then present our findings in a relevant and compelling way....The customized and interactive pathway graphics in IPA 6 have enabled us to optimize the visual representation of complex biological networks. Our data now speaks more clearly to researchers in different groups across our organization."

Bioinformatics Researcher,
Nerviano Medical Sciences

- ✓ **Customized Graphics:** Path Designer enables you to leverage cell art and customizable node shapes, colors, backgrounds, free text, and other features to ensure that your pathway clearly communicates the results of your research. You can also automatically apply species-specific labeling, color nodes based on your experimental data, or customize your legend with relevant colors.
- ✓ **Access and Use Supporting Literature in Pathway Creation:** Unlike other pathway publishing tools, each Path Designer Pathway contains a wealth of information. Clicking on genes, proteins, or drugs opens the robust IPA Gene View or Chemical View page for that object. Clicking on a relationship in the pathway allows you to access the original finding supporting that relationship, as well as contextual details surrounding it. You can also leverage this information to filter pathways, trim components, grow to new members, update pathways with new scientific information, overlay experimental data on
- ✓ **Share and Collaborate:** Path Designer enables you to share and work on pathways in a collaborative workspace, email interactive pathways that link to supporting information, and export high-quality graphic images for use in presentations and posters.
- ➔ **Learn more:** Download the Path Designer White Paper at www.ingenuity.com/library.