Figure 2. A Sample screenshot of the AGML Visualizer in action. AGML Visualizer software is capable of reading AGML documents and display a visual representation of virtual and real gels described in the AGML document instance. In this representative figure, the real gel is shown as the small figure atop the virtual gel. Left side of the gel depicts all the pertinent information regarding the gel (gel information as described in the materials and methods). The right side of the gel displays the information on a particular spot (spot information as described in the materials and methods). The AGML Visualizer is based on the AGML schema proposed in this paper.