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**NUMIRA'S TUMOR VASCULATURE IMAGING APPLICATION HIGHLIGHTED IN A COLLABORATIVE PUBLICATION BETWEEN NUMIRA BIOSCIENCES AND UNIVERSITY OF CALIFORNIA LOS ANGELES**

SALT LAKE CITY, Utah, February 28 , 2011 –Numira Biosciences, a specialty contract research organization specializing in high resolution, 3D imaging services, in-life studies and histology, is proud to announce that it's Virtual Histology™ technology was recently highlighted in the *Integrative Biology* journal. The publication demonstrates the use of Numira's quantitative imaging technology as a tool to access vessel quantity and size in control and treated dissected mouse tumors.

With the combination of MicroCT, proprietary contrast agents and cutting edge software tools, Numira has developed an innovative, nondestructive way to image small animal models. Using this technology, our clients are able to visualize and quantify structural tissue changes in both bone and soft tissue.

The paper, titled "L-5F, an apolipoprotein A-I mimetic, inhibits tumor angiogenesis by suppressing VEGF/basic FGE signaling pathways," was featured in the February issue of

Integrative Biology. Using Numira's novel imaging and analysis services, UCLA researchers were able to visualize and quantify changes in tumor vasculature in three dimensions supplementing traditional techniques normally used.

### **About Numira Biosciences**

Numira is a specialty contract research organization (CRO) that provides a full line of outsourcing services including in-life animal studies, powerful imaging solutions and histology. We assist researchers attempting to answer questions related to the onset and progression of disease, drug efficacy, and drug safety in animal models. Through the combination of our unique services, we offer a dramatic change in how data is captured, visualized, and analyzed.

For more information on Numira Biosciences, please visit [www.numirabio.com](http://www.numirabio.com)

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