

FOR IMMEDIATE RELEASE

Nacalai USA, Inc. to Distribute LifeSensors, Inc. Products in Asian Market

SAN DIEGO, CALIFORNIA, USA and MALVERN, PENNSYLVANIA, USA, September 10, 2009 - Nacalai USA, Inc. has entered into a distribution agreement with LifeSensors, Inc., a Malvern, Pennsylvania-based biotechnology company, for distribution of LifeSensors' Ubiquitin Proteasome Pathway (UPP) research tools and novel recombinant protein expression technologies in Japan, Singapore, South Korea and Taiwan.

San Diego-based Nacalai USA, Inc. and its parent company Nacalai Tesque, a major Japanese life science research reagent and chemical company headquartered in Kyoto, Japan will handle distribution and service of LifeSensors' products in these Asian markets. The UPP research tools and novel recombinant protein expression tools are immediately available in these Asian markets through Nacalai USA and Nacalai Tesque.

The agreement was executed in August of 2009 and will allow researchers in Japan, South Korea, Taiwan, and Singapore access to the innovative reagents necessary to facilitate and improve their research and drug discovery efforts.

About LifeSensors

Lifesensors, Inc. is the leading producer of tools that facilitate the study the Ubiquitin Proteasome Pathway (UPP) and also develops novel technologies that use SUMO to overcome bottlenecks in protein production. LifeSensors' novel technologies enable research once not possible, and its traditional tools (associated enzymes, substrates, inhibitors) are the highest quality available. For more information, visit www.lifesensors.com.

About Nacalai USA and Nacalai Tesque

Nacalai USA, Inc. is the wholly-owned subsidiary of Nacalai Tesque, Inc., Kyoto Japan, founded in 2005 in San Diego, California to bridge between the United States and Japan in the scientific research community. Nacalai USA strives to bring the most innovative and stringently quality-controlled biochemicals and research tools from Japan into the United States market, and also to introduce United States technologies and products into the Japanese and other Asian research markets. For more information, visit www.nacalaiusa.com.

Nacalai Tesque, Inc. headquartered in Kyoto, Japan, is a major manufacturing and distribution company of research products. The organization was established in 1846 selling traditional Japanese and Chinese medicines, and was formally incorporated as a research reagent company in 1958. Nacalai Tesque acts as a major distribution company for foreign companies who desire to expand business into the Japanese and

other Asian life science market. Nacalai Tesque maintains an extensive sales network in Japan, including 13 direct sales offices with over 120 direct sales representatives throughout Japan. In addition, Nacalai Tesque maintains extensive sales networks through close partnerships with leading distribution companies in South Korea, Taiwan and Singapore. For more information, visit www.nacalai.com.

Contact: Nacalai USA, Inc.

Jing Xu Ph.D., Corporate Development
6640 Lusk Blvd, Suite A200
San Diego, CA 92121 USA
e-mail: jxu@nacalaiusa.com

Contact: Nacalai Tesque, Inc.

Akira Nakazawa, International Business Development
Nijo Karasuma, Nakagyo-ku
Kyoto 604-0855, Japan
e-mail: nakazawa@nacalai.co.jp

Contact: LifeSensors, Inc.

Marc Scholtyssek, Sales and Marketing Manager
271 Great Valley Parkway
Malvern, PA 19355 USA
e-mail: scholtyssek@lifesensors.com