



**SGE International Pty. Ltd.**

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## PRESS RELEASE

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**Date:** 6 January 2005

### **SGE MAXIMISES LC/MS SENSITIVITY WITH NEW COLUMN**

**SGE International**, a leading manufacturer of analytical and life science product solutions, introduces the new 75 micron column as part of its ProteCol™ Capillary LC System.

Ideal for nano scale protein and peptide separations in LC/MS, the column's unique zero dead volume design results in excellent peak shapes and high efficiencies.

The ProteCol 75 micron column is increasingly robust and flexible; the column body and connection tubing are both manufactured from inert fused silica lined PEEK™ tubing.

The column is available in C4, C8 and C18 chemistries and consists of 1/32" 25um integrated PEEKsil™ connection tubing. The precisely square cut and polished ends allow for easy zero dead volume connections.

SGE's ProteCol Capillary LC system is designed for Proteomics and drug discovery, and can be either integrated into an existing set-up, or installed as a complete system.

The ProteCol 75 micron column will be on display), together with the complete ProteCol System at the SGE Booth (# 2128) during Pittcon 2005.

About SGE – [www.sge.com](http://www.sge.com)

SGE designs and manufactures a diverse range of customized solutions in liquid and gas chromatography, MS interface and MS detection, Total Organic Carbon and specialty scientific tubing.



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OEM customers and numerous life sciences, industrial, university and government facilities for the purpose of research and development, quality assurance and environmental testing use SGE products around the globe.

For further information regarding SGE's capillary LC development and product technologies, please contact your local SGE office.

Ends/....

Attachment: ProteCol™ 75 micron column