Renal and Urinary Proteomics: Methods and Protocols

Visith Thongboonkerd (Editor)

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DESCRIPTION

Based on research and results from the international Human Kidney and Urine Proteome Project, this handbook and reference presents current methods and protocols for the analysis of human kidney and urine. The world's leading experts cover everything from basic techniques for routine analysis to advanced methods for difficult samples or analytes. Written with the practitioner in mind, all the methods and techniques are described with step-by-step protocols backed by much valuable practical advice taken from real life experiments.

ABOUT THE AUTHOR

Visith Thongboonkerd studied Medicine in Thailand and Japan, receiving an M. D. degree from Chiang Mai University (Thailand). He then moved to the University of Louisville (Kentucky, USA) as a research associate, becoming a member of the faculty in 2003. He is presently heading the Molecular Biology Research Unit at the Sirijay Hospital in Bangkok, Thailand. Dr. Thongboonkerd is a board member of the international "Human Kidney and Urine Proteome Project" (HKUPP) that is run under supervision of the Human Proteome Organization. He is also an editorial board member of several high impact journals in proteomics and nephrology.

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