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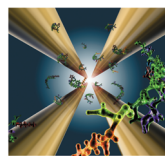
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ON THE COVER A peptide's view of the quadrupole. This picture, specially designed for the February 2010 issue, shows β_2 -microglobulin peptide fragments being separated in a quadrupole mass analyzer. It introduces not

just one or two papers but an entire special issue of *Clinical Chemistry* devoted to advances in protein analysis in the clinical laboratory. In addition to mass spectrometry, protein identification and quantification make use of multiplex platforms, microarrays, and antibody-based approaches. This issue contains interesting reviews and research papers highlighting the use of these techniques. Also included are a reflection by a pioneer in the field, a perspective on clinical proteomics, a special report on FDA submissions, an opinion on paths for biomarker discovery, and an interview with the leader of an internationally renowned proteomics research group. You can even find out what Netflix® has to teach us. Special thanks to the designers of the cover go to Arkitek Studios: Douglas Huff, Greg Attick, and Beth Anderson.

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