

Amino Acid Analysis Laboratory

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Location Brody 4W-40

Established 1979

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Amino Acid Analysis Core Laboratory

Brody 4W-46
Brody School of Medicine
East Carolina University
Greenville, NC 27858

Purpose The analysis of amino acids.

Instrumentation: Dionex BioLC Amino Acid Analyzer
Beckman 6300 Amino Acid Analyzer
Ion Exchange and Reverse Phase amino acid analysis

Free and protein hydrolysate analysis (to picomolar concentrations)

Ninhydrin detection