P30 Neuroscience Blueprint Core Workshop
Wednesday, June 2, 2010
2-3p, Farrell 213

Laboratory for Clinical Genomics
Director: Mark Watson, watsonm@pathology.wustl.edu
Website: http://pathology.wustl.edu/research/lcglab/lcgoverview.php
Services:
• Affymetrix GeneChip gene expression microarrays
• Affymetrix GeneChip genotyping microarrays
• Affymetrix GeneChip gene sequencing microarrays
• Affymetrix GeneChip whole genome tiling microarrays
• ABI capillary gel electrophoresis for nucleic acid resequencing
• ABI capillary gel electrophoresis for genotyping (SNPlex assay)
• ABI real-time PCR for quantitative PCR and RT-PCR analysis

Genome Technology Access Center: Microarray and Next Generation Sequencing
Director: Seth Crosby, scrosby@watson.wustl.edu
Website: http://genome.wustl.edu/services/microarray
Services:
• Genotyping and expression
• All commercial microarray formats
• Custom array design and manufacture
• RNA/DNA QC Analysis
• Microarray processing and data analysis

Acknowledgements
Please remember to acknowledge use of the core when appropriate. Acknowledgement is imperative, as it is the basis to request new/continued support.

Future Workshops
Future Workshops are currently being scheduled. Please stay tuned….

Office of Neuroscience Research:
http://NeuroscienceResearch.wustl.edu