



Copy Number Variation and Protein Quantitation using TaqMan® technology and our Free Software

Friday, Nov 19, 2010 ■ 2:00 to 6:00 pm
Life Technologies Training room
Level 4, Chromos, 10 Biopolis Road, S (138670)

“We’re back! With more free training!”

Copy Number Variations (CNV) are an important kind of polymorphism associated with diseases such as cancer, immunological and neurological disorders. Life Technologies has a collection of over 1.6 million pre-designed TaqMan® Copy Number Assays with genome-wide coverage, ideal for use in microarray follow-up studies. Experience first hand how CNV data are analyzed using our new and free CopyCaller™ software.

In the same training session, learn how the expansion of qPCR applications from familiar nucleic acid detection and quantification to protein measurement and interaction studies. The assays utilize proximity ligation assay (PLA) technology that we have exclusively licensed. Try out our ProteinAssist™ software and see for yourself how our revolutionary TaqMan® Protein Assays enable direct correlation of mRNA and/or miRNA expression to protein expression.

Course Highlights:

- TaqMan® Copy Number Variation Assays and its application for genetic studies
- Analysis of Copy Number Variation data using CopyCaller™ software*
- Targeted protein quantitation using TaqMan® technologies
- Data analysis of protein quantitation and interpretation using ProteinAssist™ software*

* *Learn in a classroom environment, try our software first hand, interact with fellow attendees and application scientists.*

† *Presentation handout, certificate of attendance and light refreshments will be provided.*

Register early as only limited seats are available. www.appliedbiosystems.com.sg/freetraining.html

Learn more about TaqMan Copy Number Variation Assays at www.appliedbiosystems.com/cnv
Learn more about TaqMan Protein Assays at www.appliedbiosystems.com/taqman4protein

