



**FOR IMMEDIATE RELEASE**

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**OXFORD GENE TECHNOLOGY GRANTS MICROARRAY LICENCE TO  
PHALANX BIOTECH GROUP**

**Oxford, October 30, 2007** - Oxford Gene Technology (OGT) and Phalanx Biotech Group are pleased to announce the completion of a licensing agreement granting Phalanx access to OGT's "Southern array patents", the fundamental patents covering the manufacture and marketing of oligonucleotide microarrays.

The granted licence will enable Phalanx Biotech to fabricate and sell arrays, including OneArray™ for gene expression profile studies, in the US.

Dr Michael Bennett, Vice President Licensing and Patents at OGT, said: "This is a significant deal as it is the first licence granted to a Taiwanese company and reflects OGT's continuing portfolio expansion in Asia".

Dr Luke Chen, Vice President of Sales & Marketing at Phalanx Biotech, added, "We have long admired the work of Professor Edwin Southern and this important agreement will help Phalanx Biotech in its mission to provide affordable microarray products to scientists for new gene expression studies and to validate their existing microarray results."

The licence will remain valid for the patents' lifetime. Financial details were not disclosed.

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## Notes to editors

### About Oxford Gene Technology

- Founded in 1995 by the pioneer of Southern Blotting, Professor Sir Edwin Southern, OGT is based at Begbroke Business Park near Oxford
- OGT offers a comprehensive custom microarray consultancy service, from experimental design through all stages to data analysis and interpretation. It has a strong proven track record in providing custom microarray service in a range of applications including Gene Expression (GE), Comparative Genome Hybridisation (CGH) and Chromatin Immunoprecipitation (ChIP)

### The key focus areas of OGT include:

1. **Cytogenetics products and services** for high resolution detection of chromosomal abnormalities. [CytoSure™ arrays](#) are the first oligonucleotide microarrays designed exclusively for the cytogenetics research community to achieve accurate, high resolution analysis of chromosome copy number and structural changes  
[CytoSure Syndrome Plus array](#) is a 105k feature syndrome focussed array covering the whole genome and [CytoSure Chromosome X exon specific array](#) is a 44k feature array covering the X chromosome. All products include complimentary [visualisation software](#). In addition, OGT offers a rapid design service providing focussed custom arrays through access to OGT's unique oligonucleotide probe database, the [Oligome™](#)
2. **Licensing.** OGT operates an open licensing policy which has successfully provided access for a number of companies to OGT's fundamental intellectual property, particularly in the area of microarrays
3. **Digital microarrays/ Single Cell analysis.** OGT's innovative, patent-protected technology development programme is aimed at analysing genomic events at the single cell level for major applications such as stem cell and cancer biology

For further information on OGT visit <http://www.ogt.co.uk/>

### About Phalanx Biotech Group

Founded in 2002 by several leaders from the highly regarded Industrial Technology Research Institute (ITRI) of Taiwan, Phalanx Biotech Group leverages the knowledge, understanding, and expertise of the IC foundry industry to provide scientific researchers with the highest-quality microarray products and services at affordable prices.

Phalanx Biotech Group offers whole genome Human and Mouse OneArray™ DNA microarrays, hybridization service, and custom microarray services to customers around the world, and continues to develop new products and services that are aimed at enabling researchers to do more and understand more in their work.

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