



FOR IMMEDIATE RELEASE
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Major CNV publication cites OGT's CNV service

OGT is proud to be associated with last week's *Nature* publication entitled 'Origins and functional impact of copy number variation in the human genome' (doi:10.1038/nature08516). For the study, OGT, the pioneer of microarray technology, was chosen as the service provider, having delivered data of exceptional quality during evaluation.

"We are delighted to have been selected for the study due to the high quality of the data generated, and to have contributed to the *Nature* publication. Subsequently, we have generated in excess of 2 billion CNV data points using the Agilent platform and, most importantly, have achieved a consistently high quality data set," commented Mike Evans, OGT's CEO.

Today, Thursday October 22nd, at the 59th annual meeting of the American Society of Human Genetics in Honolulu, Hawaii, OGT is sponsoring the Invited Scientific Session 'Impact of Structural Variation on Human Disease and Evolution' which will be reporting on some of the lessons learnt from the most recent large-scale studies, such as HapMap3 and the 1,000 Genomes Project.

Efficient research with Genefficiency™ from OGT

Genefficiency, OGT's high throughput genomic services, combines industry leading platforms, expert people and unparalleled sample processing power, to rapidly deliver high quality genomic data.

"By providing high sample throughput and exacting QC standards, we enable our customers to generate high quality genomic data more efficiently, particularly for CNV," commented Gareth Thomson, OGT's Director of Genomic Services.

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“We are offering our customers the chance to sample Genefficiency for CNV analysis through our pilot study program, which not only allows researchers to make the most of data and resources in disease research, but can also secure a credit of pilot study costs,” he added.

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About Oxford Gene Technology

Founded in 1995 by Professor Ed Southern, OGT has a proven pedigree in microarray technology and services. Our mission is to advance molecular medicine through pioneering discovery and application of molecular technologies. OGT's key focus areas are: high throughput genomic services and biomarker discovery, cytogenetics, single cell analysis, and licensing.

OGT's genomic services (Genefficiency™) offer a unique combination of industry leading platforms, expert people and unparalleled sample processing power to rapidly deliver high quality genomic data to customers worldwide.

OGT's products and services for cytogenetics (CytoSure™) include a range of high resolution oligonucleotide arrays, labelling kits and interpretation software that together provide a complete solution for the detection of chromosomal abnormalities.

Together, Genefficiency™ and CytoSure™ offer a unique, standardised and integrated solution for disease and cytogenetics research.

CytoSure products are for research use only.

Genefficiency pilot study CNV offer subject to terms and conditions. <http://www.ogt.co.uk/genefficiency>

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

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