



# BASES AND BYTES

## What's happening at CyberGene:

During the spring 2009 CyberGene will participate in the following events:

Bio Europe Spring 2009, Milano, 16-18 March – Partnering meeting

ESHG 2009 – 41<sup>st</sup> European Human Genetics Conference, Vienna, 23-26 May. If you happen to be in Vienna you can meet us in booth A-316

Courses where CyberGene personnel are represented:

TATAA Biocenter; Real-Time PCR Katarina Borgmark (Feb 2009)

STING; Go Global Medtech Heléne Olsson and Håkan Lindström (spring 2009)



## Custom DNA Synthesis

### Custom Oligo Spring Promotion 2009

Become a new customer and get a free gift\* with purchase.

The offer is valid until 30<sup>th</sup> of April 2009.

Use promotion code in comment field: **PROM0409**

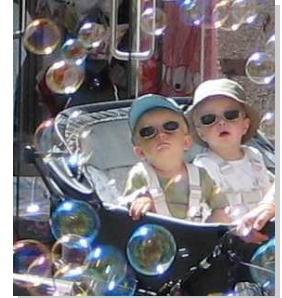
\* Minimum order 10 oligos. We will send out the gifts in April 2009.

### Optimized Sequencing primers - Ready to USE!

ssDNA-oligos for sequencing. Instant delivery!

First ten customers to buy a Sequencing primer get a free gift!

<http://www.cybergene.se/CustomOligoSynthesis.htm>



**ChromoQuant<sup>®</sup>** QF-PCR kit is a CE marked IVD kit for prenatal diagnosis developed and produced by CyberGene. The kit has been used by clinical molecular genetics laboratories all over the world since 2004.

ChromoQuant<sup>®</sup> QF-PCR kits is a family of products for fast and reliable diagnosis of the most common chromosomal disorders in foetuses. ChromoQuant<sup>®</sup> detects Trisomy 21 (Down syndrome), Trisomy 13 (Patau syndrome), Trisomy 18 (Edwards syndrome) and aneuploidies in the sex chromosomes i.e. Klinefelter syndrome and Turner syndrome. The diagnosis is performed in 24-48 hours from amniotic fluid.

<http://www.cybergene.se/ChromoQuantQFPCR.htm>

**Visualizer<sup>™</sup> Software** has been developed by

CyberGene as a decision support software and a database in order to facilitate interpretation and to generate full traceability of the data obtained by the ChromoQuant kit.



## DNA Sequencing

Since 1995 CyberGene have been performing DNA sequencing. This service is still provided. Today we have the possibility to perform sequencing on two levels;

1) Primer Walking and 2) HiQ seq.

Primer Walking is a single stranded sequencing service where the sequence mostly is unknown from the start. The HiQ seq is a 100% sequencing service where CyberGene performs the complete sequencing work, from primer design to consensus sequence. Fast, reliable and quality certified!

<http://www.cybergene.se/DNAsequencing.htm>

## Quality and CE mark

CyberGene is the holder of an ISO Certificate; ISO13485:2003/ISO9001:2000. This means that we have a quality management system for all work performed in the laboratory.

You as a customer can trust that the work we do for you is performed under controlled, documented procedures and has full traceability over time.

A CE mark on an IVD product means that it has been produced under the rules of a quality management system and that it is free to sell on the European market.