

# FASTERIS

## Next-Generation ultra-deep sequencing mRNA-SEQ

### > Yield

Currently up to 5 Gb per channel

### > Long experience

Hundreds of samples processed

### > Personalized projects

Partnership to find the best way to extract the relevant genomic information from your samples

Options: paired-ends, long reads

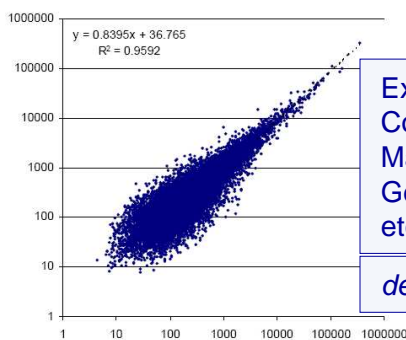
### > Fasteris-developed protocols

e.g. Starting from full length cDNA

### > Bar-coding

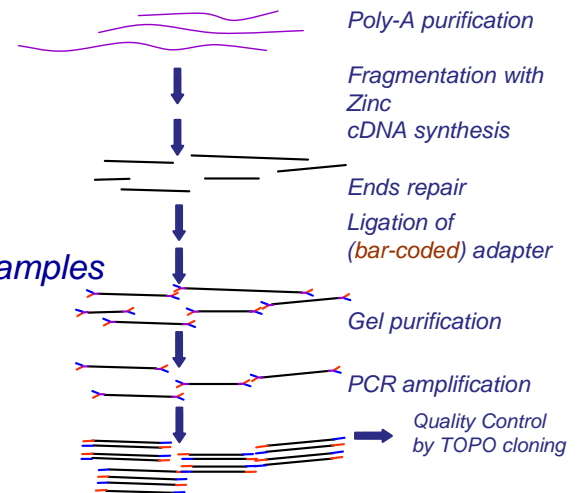
Lower costs by multiplexing several libraries in a single channel

### > Custom bioinformatics

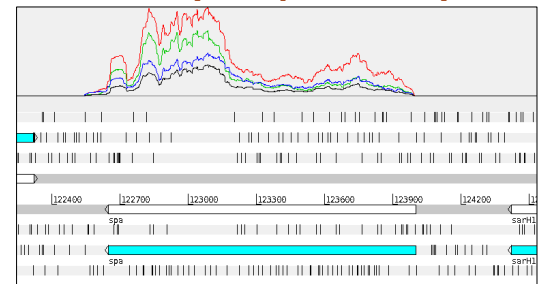


### mRNA-SEQ Sample Preparation

2-10 ug total RNA



### DNA Colony Template library



From a bacterial transcriptome  
Data kindly provided by Dr. Patrice François  
and Marie Beaume

[www.genomic.ch](http://www.genomic.ch)  Hôpitaux Universitaires de Genève

### > Competitive Prices

Poly-A purification and cDNA synthesis:	CHF 500.-	EUR 358.-
Sample prep:	CHF 800.-	EUR 572.-
One channel 1x76 bp, 20-25 million reads:	CHF 4'200.-	EUR 3'000.-
Bioinformatics:	CHF 500.-	EUR 358.-

### Example with 2 bar-coded samples in a SR channel 1x76 bp

Price per sample including bioinformatics:	CHF 4'000.-	EUR 2'857.-
(Charge for bar-codes: 2 x CHF 50.- + 1 x CHF 100.-)		

Swiss VAT not charged for EXPORT, prices and specifications are subject to change without notice

## Coming up July 2010: HiSEQ 2000

Fasteris certified by Illumina for  
Sequencing Applications



Genome Analyzer GAIIX



For more information, please visit [www.fasteris.com](http://www.fasteris.com)

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