

FASTERIS

Next-Generation ultra-deep sequencing ChIP-SEQ

> Millions of reads

Currently 20-25 millions per channel.
Soon over 40 millions on the HiSEQ 2000

> Long experience

Hundreds of ChIP-SEQ samples processed

> Personalized projects

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

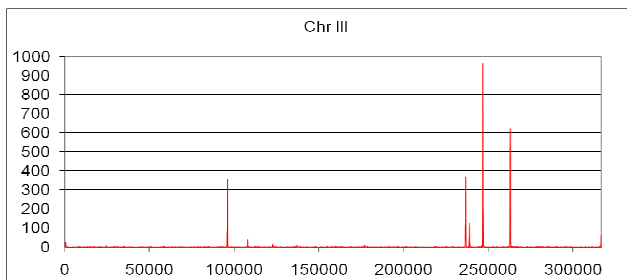
> Fasteris-developed protocols

We will adapt or create protocols

> Bar-coding

Lower costs by multiplexing several libraries
in a single channel

> Custom bioinformatics

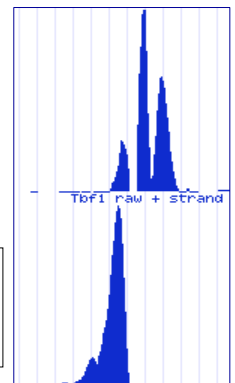


Mapping,
peaks finding,
annotations,
Genome Browser



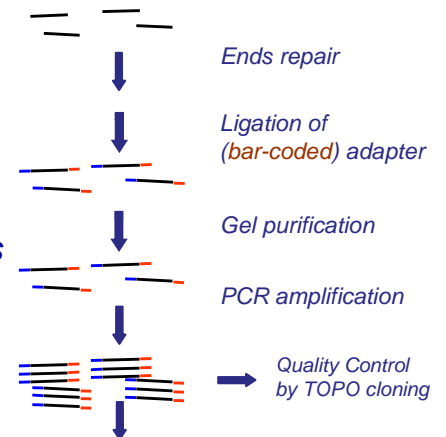
Data kindly provided by
Prof. David Shore

UNIVERSITÉ DE GENÈVE
FACULTÉ DES SCIENCES



ChIP-SEQ Sample Preparation

(5-) 20 ng ChIPed DNA



DNA Colony Template library

> Competitive Prices

Sample prep:	CHF 800.-	EUR 572.-
One channel 1x38 bp, 20-25 million reads:	CHF 2'800.-	EUR 2'000.-
Bioinformatics:	CHF 500.-	EUR 358.-

Example with 4 bar-coded samples in a SR channel 1x38 bp

Price per sample, including bioinformatics: **CHF 2'125.- EUR 1'518.-**
(Charge for bar-codes: 4 x CHF 50.- + 3 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 GAllx



For more information, please visit www.fasteris.com

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