

FASTERIS

Next-Generation ultra-deep sequencing **ChIP-SEQ**

> Millions of reads

Currently 100-150 millions per channel.

> 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

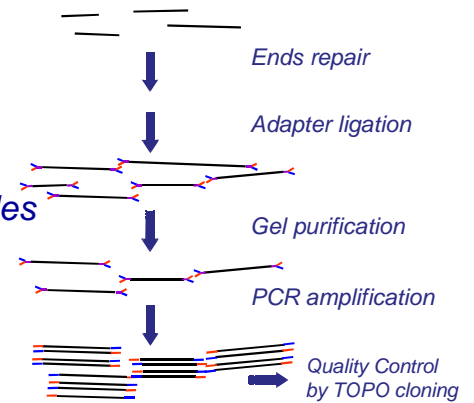
> Indexing

Lower costs by multiplexing several libraries in a single channel

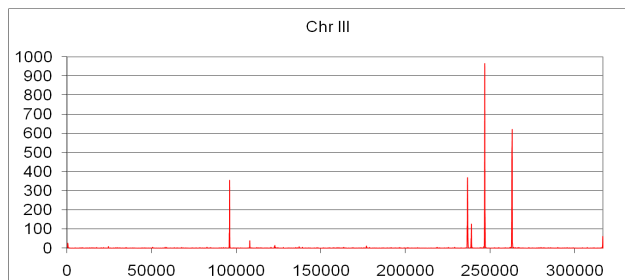
> Custom bioinformatics

ChIP-SEQ Sample Preparation

(5-) 20 ng ChIPed DNA

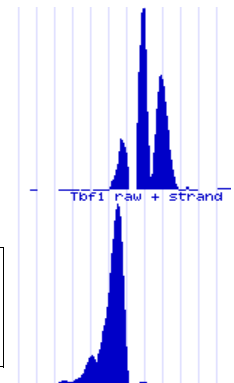


DNA Colony Template library



Mapping,
peaks finding,
annotations,
graphical visualization

Data kindly provided by
Prof. David Shore



> Competitive Prices

Sample prep, including TOPO QC:	CHF 800.-	EUR 667.-
One channel 1x50bp, >150 million reads:	CHF 2'693.-	EUR 2'245.-
Bioinformatics:	CHF 500.-	EUR 417.-

Example with 8 indexed samples in a SR channel 1x50 bp

Total price, including bioinformatics:	CHF 12'683.-	EUR 10'570.-
=> Price per sample:	CHF 1'585.-	EUR 1'321.-

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

Fasteris certified by
Illumina for Sequencing
Applications (2008)



HiSeq 2000

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