SysmedIBD

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Main benefits

A clearly arranged report (html and pdf format) about the results

Free access to the geneXplain platform with all your data and results

Graphical summaries of the results, suitable for publication

Tabulated results in detail
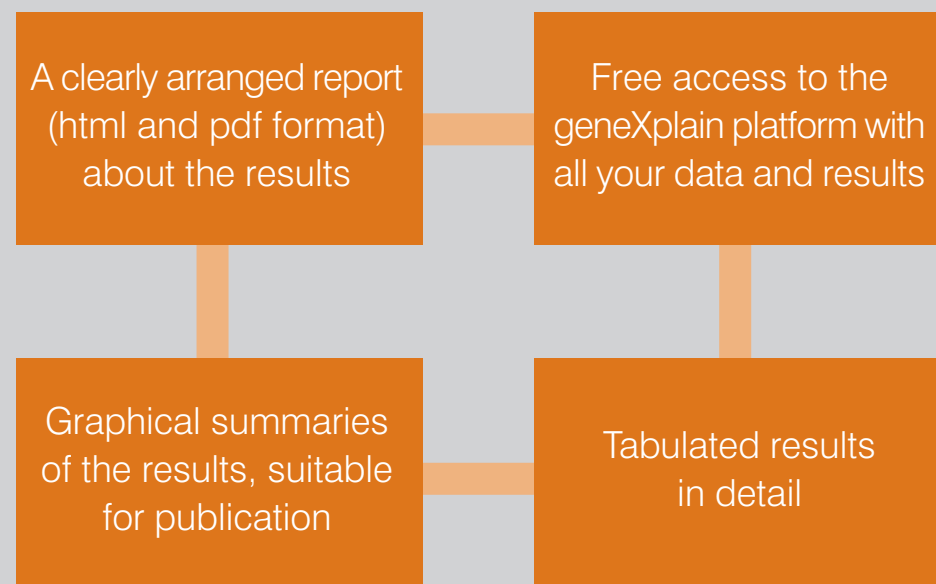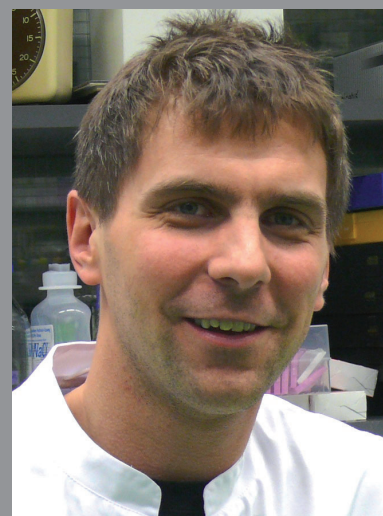
Furthermore:
- The option to continue the work with your data and results by yourself
- The option of
  o an additional premium analysis including manual expert supervision according to your specifications
  o in-depth consulting on the bioinformatic / biological interpretation of your data and planning of further experiments

» I used your platform for the analysis of Affimetrix micro-array data.

First, I have to say that your platform is very useful. Although I am a bioinformatics beginner, I was able to use it easily. «

Dr. Gernot Sellge
Universitätsklinikum Aachen

We aim to provide you with maximum flexibility to decide at any time whether you
- continue your analysis using one of our *premium service offers*, or
- continue your analysis *by yourself*

Our premium services include
- manual expert supervision according to your specifications
- in-depth consulting on the bioinformatic / biological interpretation of your data, e.g. literature search for the revealed master regulatory molecules
- planning the follow-up experimental validations

If you prefer to continue the analysis by yourself, we will support you in any way in handling our platform by
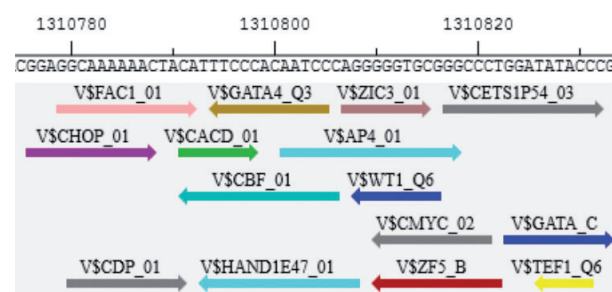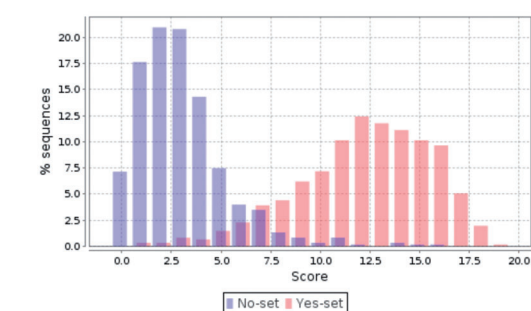- providing all documentary materials
- step-by-step guidance and supervision of your own analysis
- remote introduction or training courses
- on-site training
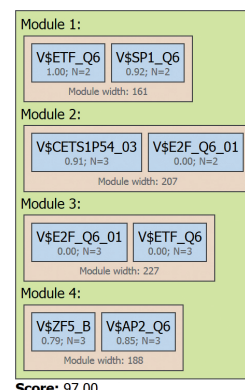- our support hotline

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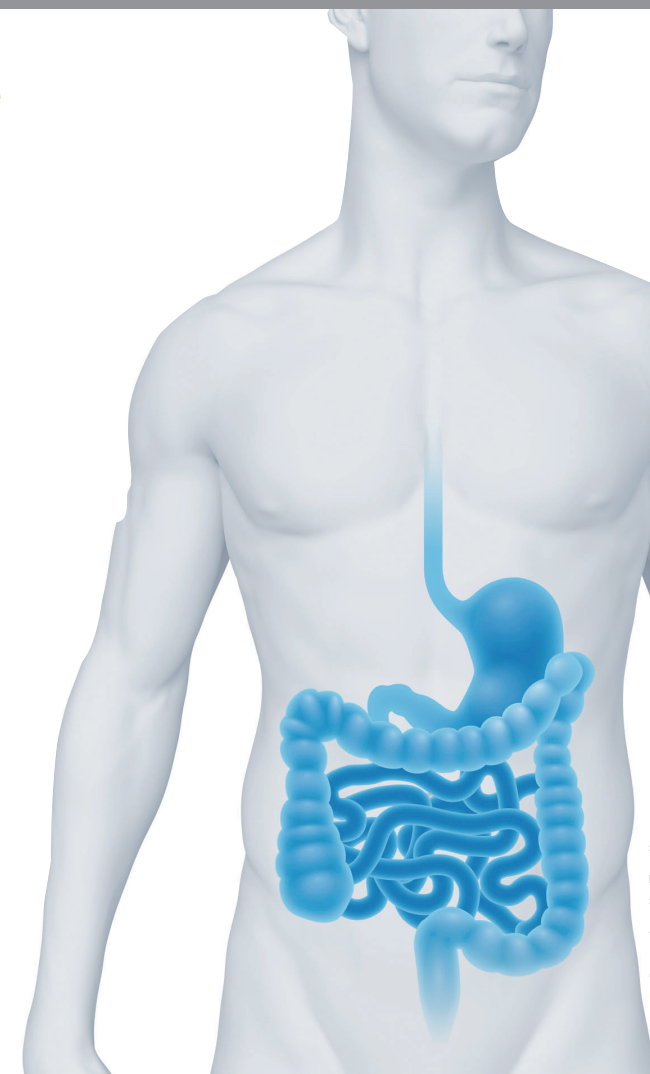
Statistics

Bioinformatics

Systems Biology

Analysis of promoters and other regulatory regions is part of the core expertise of geneXplain. It requires sophisticated pattern recognition, which we can do using a unique tool box of public and proprietary programs.

Module 1:
V$ETF_Q6 V$SP1_Q6
1.00; N=2   0.92; N=2
Module width: 161

Module 2:
V$CETS1P54_03 V$E2F_Q6_01
0.91; N=3   0.00; N=2
Module width: 207

Module 3:
V$E2F_Q6_01 V$ETF_Q6
0.00; N=3   0.00; N=3
Module width: 227

Module 4:
V$ZF5_B V$AP2_Q6
0.79; N=3   0.81; N=3
Module width: 188

Score: 97.00

The geneXplain platform, augmented with NF-κB-related workflows and algorithms, is ready to tackle any analysis of key regulatory processes.

I am happy to help you with any questions regarding the geneXplain platform.

Do not hesitate to contact me:
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The geneXplain platform

The work flow management system for your big data

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SysmedIBD

Systems Medicine of Chronic Inflammatory Bowel Disease