

GeneCut desktop

GeneCut desktop tool for UGENE is aimed to show results of [the GeneCut tool](#) in an appropriate way.

First of all, you need to sing in using your login and password in GeneCut.

Genecut desktop

Login form

genecut@unipro.ru

.....

☐ Show password

☒ Remember me

Login

Forgot password

Register

You will see the following page:

Genecut desktop

Welcome, Dmitri

Open this sequence in GeneCut

Fetch results

Date	Status
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Short description:

Remove selected report

Get the input sequence

Open full report in GeneCut

Get the result sequence

Compare input and result sequences

Logout

help

Now, there is a possibility to open the current sequence in GeneCut and continue working in web service. To do it, click "Open this sequence in GeneCut".

But, the main feature is to see results of all calculations you made in GeneCut. To show them, click "Fetch results". Now you may see all calculations, their dates and result statuses:

Fetch results			
	Date	Status	
1	22.11.2022 09:45:56	Completed with error	
2	18.11.2022 07:16:03	Completed	
3	17.11.2022 09:31:16	Interrupted	
4	11.11.2022 11:39:48	Completed	
5	11.11.2022 09:33:24	Completed with error	
6	11.11.2022 09:10:36	Completed	
	11.11.2022	Completed with	

After clicking on the result, you may see the following options:

- Remove selected report - remove report and all data of the selected calculation.
- Get the input sequence - download sequence this calculation has been started with.
- Open full report in GeneCut - open full report of the selected result in browser.
- Get the result sequence - download the result sequence (optimized, is some of "Optimization" steps has been selected) and with the long blocks /oligonucleotides, marked as annotations (if some of "Disassembly" steps has been selected). This step is available only if the calculation has been finished correctly.
- Compare input and result sequence - open input and result sequences as alignment for you to see differences. Could be useful if some of "Optimization" steps has been selected. This step is available only if the calculation has been finished correctly.