

# Jpred 4

Incorporating Jnet

## Batch submission



# Submitting batch job

## Jpred 4 Incorporating Jnet

A Protein Secondary Structure Prediction Server

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The screenshot shows the Jpred 4 web interface with the following elements and callouts:

- 1. Click**: Points to the "Advanced options (click to show/hide)" button.
- 2. Upload file (see tooltip help for details and example)**: Points to the "Choose File" button next to the "Input sequence" field.
- 3. Click to show options**: Points to the "Advanced options (click to show/hide)" button.
- 4. Pick batch mode**: Points to the "Batch Mode" radio button under "Select type of input".
- 5. Select if needed**: Points to the "Check to skip" checkbox under "Skip searching PDB before prediction".
- 6. Provide email (obligatory in batch mode)**: Points to the "Email address (optional)" input field containing "a.drozdetskiy@dundee.ac.uk".
- 7. Provide name of the batch (obligatory in batch mode)**: Points to the "Query name (optional)" input field containing "myMDev3".
- 8. Push to submit...**: Points to the "Make Prediction" button.

The "Input sequence" field contains the text: SVSVVAAAAGETYIYAQCAPVGGQDACNPATATSFTTDASGA...

# Summary email

Reply Forward

From [www-jpred@compbio.dundee.ac.uk](mailto:www-jpred@compbio.dundee.ac.uk)★

Subject **Jpred batch job testBatch completed**

To Alexey Drozdetskiy★

Your batch job testBatch has completed (with 2 successes out of 2 submitted jobs).

An archive with all the results can be downloaded from the following link:

[http://www.compbio.dundee.ac.uk/jpred4/results/jp\\_batch\\_1419243898\\_testBatch\\_79gWGII/jp\\_batch\\_1419243898\\_testBatch\\_ALL\\_JOBS\\_ARCHIVE.tar.gz](http://www.compbio.dundee.ac.uk/jpred4/results/jp_batch_1419243898_testBatch_79gWGII/jp_batch_1419243898_testBatch_ALL_JOBS_ARCHIVE.tar.gz)

Results for individual queries are available from the links below:

SUCCESS my\_seq3 Link to results: [http://www.compbio.dundee.ac.uk/jpred4/results/jp\\_batch\\_1419243898\\_testBatch\\_hwLYPoh](http://www.compbio.dundee.ac.uk/jpred4/results/jp_batch_1419243898_testBatch_hwLYPoh)

SUCCESS my\_seq2 Link to results: [http://www.compbio.dundee.ac.uk/jpred4/results/jp\\_batch\\_1419243898\\_testBatch\\_79gWGII](http://www.compbio.dundee.ac.uk/jpred4/results/jp_batch_1419243898_testBatch_79gWGII)

Links to batch job results will be sent via email with a subject line including the name of the job (if submitted), number of successful jobs out of all submitted, a link to a \*.TAR.GZ archive with all results with directory structure preserved – one directory for each query sequence from the batch, and finally, with links to individual results directories (see the single sequence tutorial for details).