

## Evaluation of bachelor thesis: supervisor's opinion

Author of the thesis: **Karel Raabe**

Title of the thesis: Eukaryotic translation initiation factor 3 and its role in plant translation regulation

### Assessment of individual aspects of work (evaluate with a standard scale 1 to 4)

#### 1. Self-sufficiency of the student:

At the stage of topic refinement: 1

When working with literature and databases: 1

During literature survey (continuity and responsibility): 1

During text processing: 1

#### 2. Communicativeness, ability to cooperate: 1

#### 3. Student's enthusiasm and diligence: 1

#### 4. Reliability and fulfilment of assigned tasks: 1

### Possible comments to the above points, additional remarks on the course of work

I believe that Mr Raabe did an excellent work in dealing with the topic. He did identify the appropriate literature for the characterisation of the eukaryotic translation initiation factor 3 (eIF3) complex based on studies from different model systems. He did comprehend the different perspectives on eIF3 function and structure given by the literature and applied that knowledge when describing the plant eIF3 complex both orally during our discussions on the subject and very eloquently in the bachelor thesis.

#### Opinion on the correction(s) of errors:

Errata / correction in the text **IS / IS NOT** (circle) the requirement for the thesis acceptance.

### Overall assessment

I recommend the thesis to be accepted for further proceedings: **YES / NO**

#### Supervisor's final classification proposal:

**1 – excellent**

Date: 27/05/2018

Name and surname, signature of the reviewer (according to SIS):

Christos Michailidis, PhD



### Instructions for the preparation and submission of the review (delete after completing the review):

- According to the University rules, the opinion must be made available to the student at least three working days prior defence.
- You can submit the fulfilled form by yourself to the SIS or send it in advance electronically to: hana.konradova@natur.cuni.cz and lipavska@natur.cuni.cz. **Furthermore, please, ensure the delivery of the signed original printout to the secretary's office of the Department of Experimental Plant Biology, Faculty of Science, Charles University (Mr. Elena Kozlova), Viničná 5, 128 44 Praha 2.** The signed printed copy of the opinion must be delivered in advance, without it the defence cannot start!