

CHARLES UNIVERSITY
FACULTY OF PHARMACY IN HRADEC KRALOVE
Department: Biological and Medical Sciences
Master's degree program in Pharmacy
Mentor's evaluation of Master's thesis

Student's name: Seyedehniloufar Mohammadi

Thesis mentor's name: prof. PharmDr. Petr Nachtigal, Ph.D.

Year of the thesis defense: 2022

Title of the thesis:

Carotuximab effect on endoglin expression and signaling in liver fibrosis.

The topic of the thesis was chosen from the list of topic in the department

Working with literature excellent.

Language skills excellent.

Student invention excellent.

The student was working independently.

Problems and issues were solved independently with mentor help.

Working in the lab was excellent.

Interpretation of the results correct with small corrections.

Processing of the thesis was correct with mentor corrections.

Graphical processing of the thesis excellent.

I recommend Diploma thesis for the recognition as Rigorous thesis .

Mentor's comments both on the thesis and the student's approach:

Seyedehniloufar Mohammadi started her diploma thesis with the basic work principles in the Western blot laboratory. Then she quickly and reliably mastered the principle of Western blot analysis and evaluation of results. She soon worked independently, with care and quality, and was also very proactive in solving the issues. She wrote her thesis excellently, without major typos or errors, and with minimal corrections from the supervisor. She wrote up her results and discussion sections critically but in high quality. Overall, Seyedehniloufar Mohammadi presented a high-quality diploma thesis.

Evaluation of Master's thesis: excellent

Recommendations for the thesis defense: recommended

In Hradec Kralove May 20 2022

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Mentor's signature