

Supervisor's opinion on postgraduate thesis:

Mgr. Nikol Dibus

Functional Characterization of SCF<sup>FBXO38</sup> Ubiquitin Ligase-dependent Protein Degradation

Mgr. Nikol Dibus was part of my laboratory from the very beginning, when I returned from my postdoc and with great uncertainty began to build my independent scientific career. Quite simply, I cannot imagine doing it without her help. Thanks to these circumstances, you have in front of you today a student who has covered the entire spectrum of routine, non-routine and creative activities combined with scientific activity focused on various cellular processes from epigenome control to analysis of mouse models to biostatistical questions. I consider this above average and thank Nikol Dibus very much for her help and collaboration. Her results are not only the work presented here today, but also several others manuscripts that have been published or are still in the process of completion and writing. I can confirm with a clear conscience that Nikol wrote this work and the accompanying manuscripts herself and in cooperation with me. Moreover, she has supervised several master's and bachelor's students as part of her studies, her poster has been selected for an oral presentation at the most prestigious conference, she was selected for Charles University scholarship and last but not least she has an important ability to motivate and help her coworkers and to take care of the environment around us. Nikol is planning to stay in academia and move to Finland with her family (hopefully as a postdoc), for that I wish her all the best in her personal, and professional life and I hope that we will meet again in the future same lab as colleagues.

Mgr. Lukas Cermak, Ph.D.

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