



Faculty of Medicine
and Dentistry
Palacký University Olomouc

Department of Clinical
and Molecular Pathology

Olomouc 19th January 2022

TO WHOM IT MAY CONCERN

I attest that Alexandr Zarivnij has conducted research under my supervision since July 2017, when he started still as a high-school student. He performs western-blot analysis of EAAT2 (SLC1A2) from both rat brain tissue and control cell line samples. He cultures these control cells and processes them along with the rat brain tissues obtained at a collaborating laboratory.

I also attest that Alexandr Zarivnij worked under supervision of Dr. Vlastmil Mašek, who tragically died in July 2020 (<https://clirspec.org/2020/08/vlastimil-masek/>). Alexandr was mentored by doctor Masek about Raman spectrum interpretation and its use in various compounds identification within the samples. They were working on liposome visualization by Raman imaging at the Institute of Molecular and Translational Medicine (www.imtm.cz).

Alexander is fully and enthusiastically committed to his research project, which he well coordinates with the medical study. I have no hesitation in giving him my full support and recommendation for his further scientific development.

Respectfully Yours,

Jan Bouchal, Assoc. Prof., Ph.D.

<https://publons.com/researcher/1358249/jan-bouchal/>

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