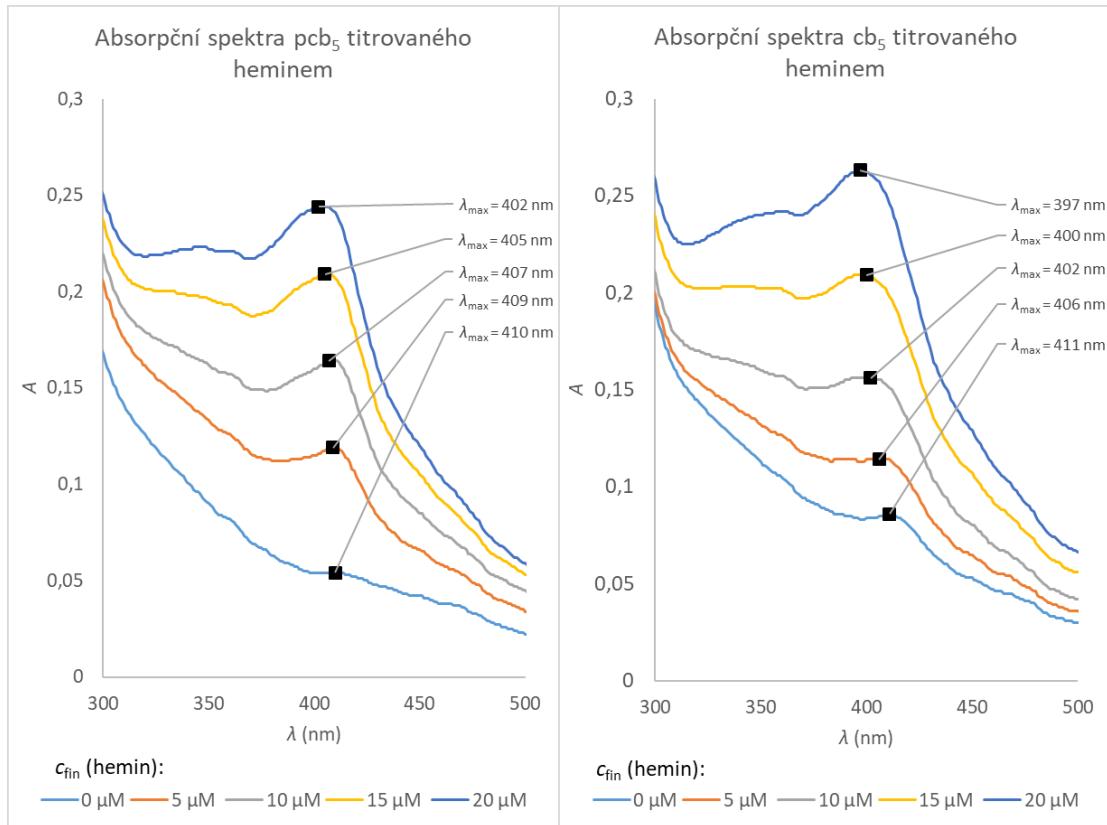


Opravný list bakalářské práce

Název práce: Příprava mutantních forem cytochromu b₅ s fotoreaktivními aminokyselinami a jejich síťování s vazebnými partnery

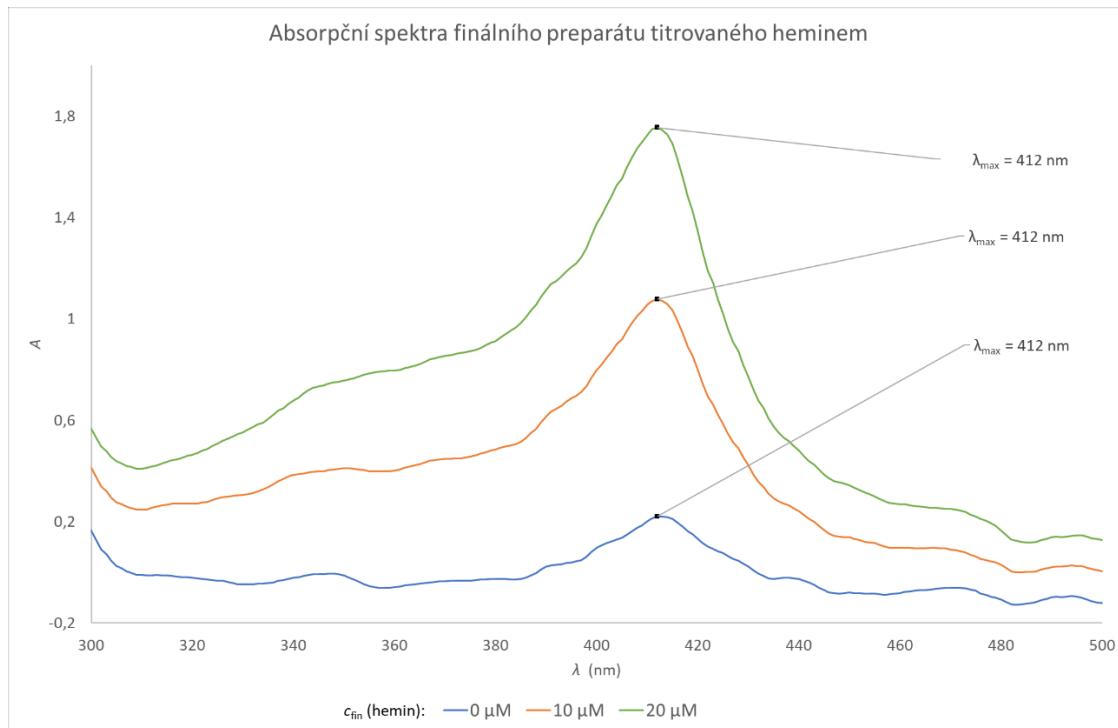
Řešitel: David Landl

Na str. 44 opraven **Obr. 15** na



Obr. 15 – Absorpční spektra cb_5 M41 ($c = 3,8 \text{ mg/ml}$) a pcb_5 M41 ($c = 3,7 \text{ mg/ml}$) titrovaných heminem. Oblast spektra 300 – 500 nm. Barevné křivky představují spektrum po přídavku heminu, výsledná koncentrace uvedena v legendě. Jako slepý vzorek byl použit pufr (10 mM $\text{KH}_2\text{PO}_4/\text{KOH}$; pH 7,6). Měřeno na spektrofotometru DeNovix DS-11+ v kyvetě s optickou dráhou 1 cm.

Na str. 49 opraven **Obr.21** na



Obr. 21 – Absorpční spektra finálního preparátu ($76,8 \mu\text{mol/l}$) titrovaného heminem Oblast spektra $300 – 500 \text{ nm}$. Barevné křivky představují spektrum po přídavku heminu, výsledná koncentrace uvedena v legendě. Jako slepý vzorek byl použit pufr ($50 \text{ mM KH}_2\text{PO}_4/\text{KOH}$; 1mM EDTA ; 20% glycerol (v/v); pH 7,7). Měřeno na spektrofotometru DeNovix DS-11+ s optickou dráhou 1 mm.

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