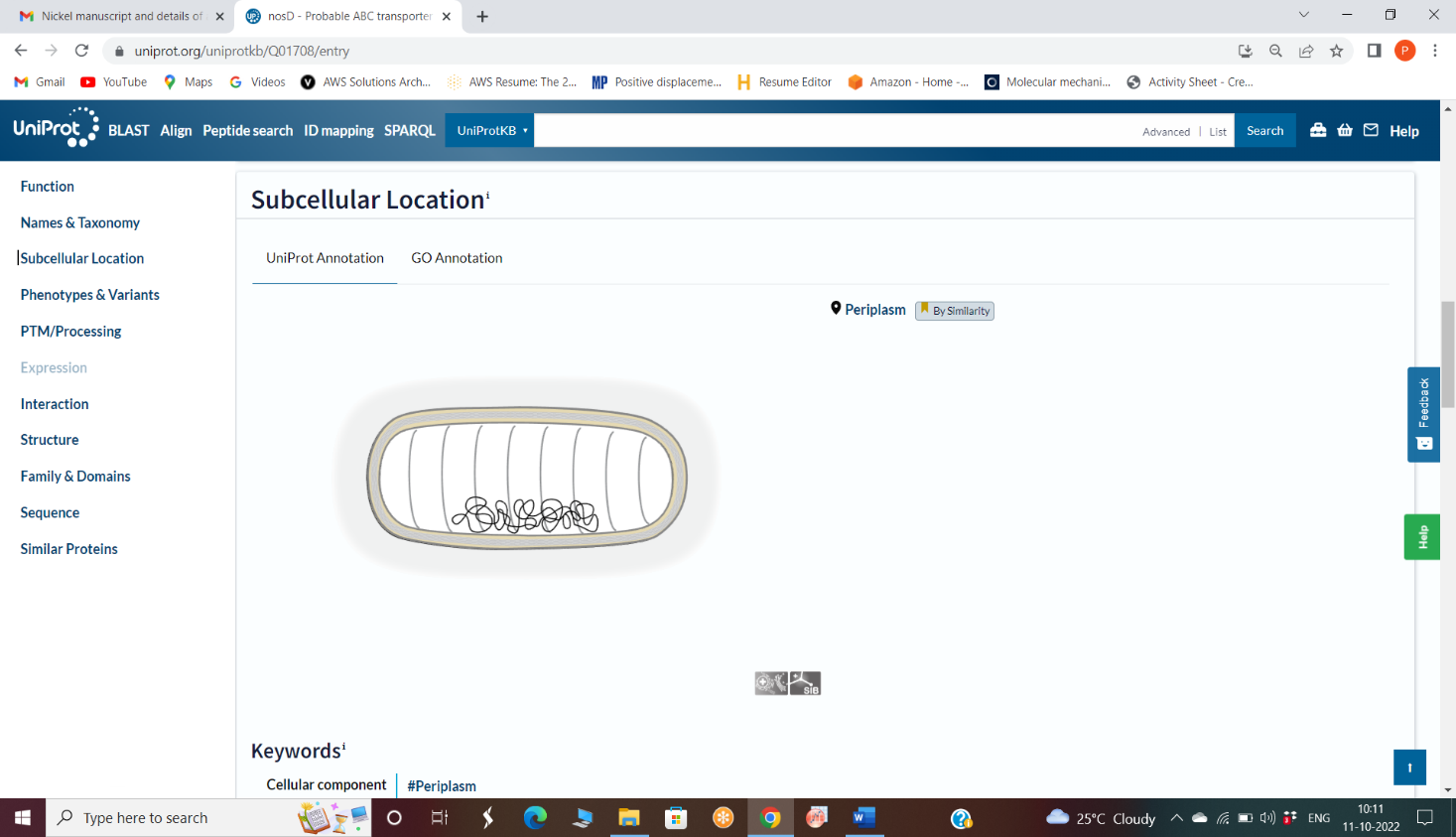
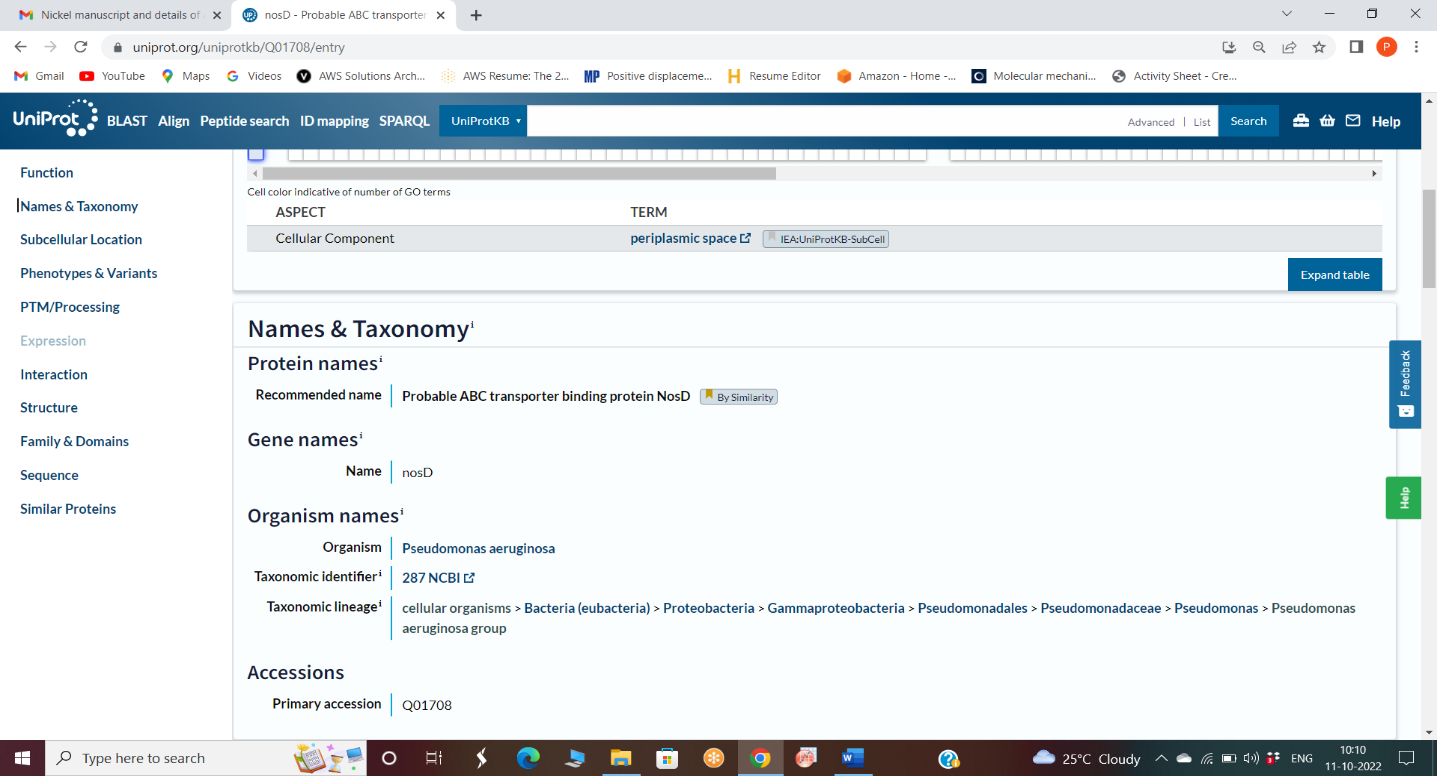
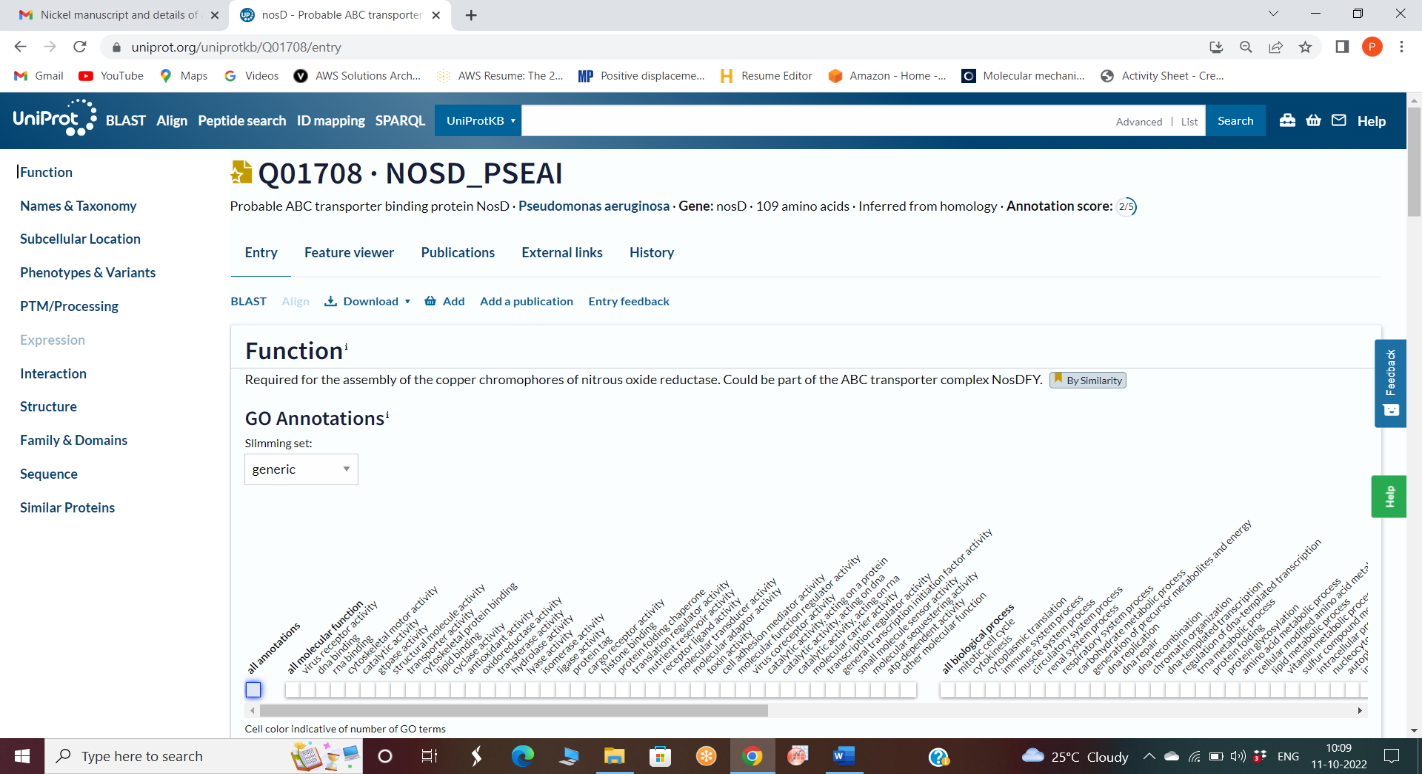
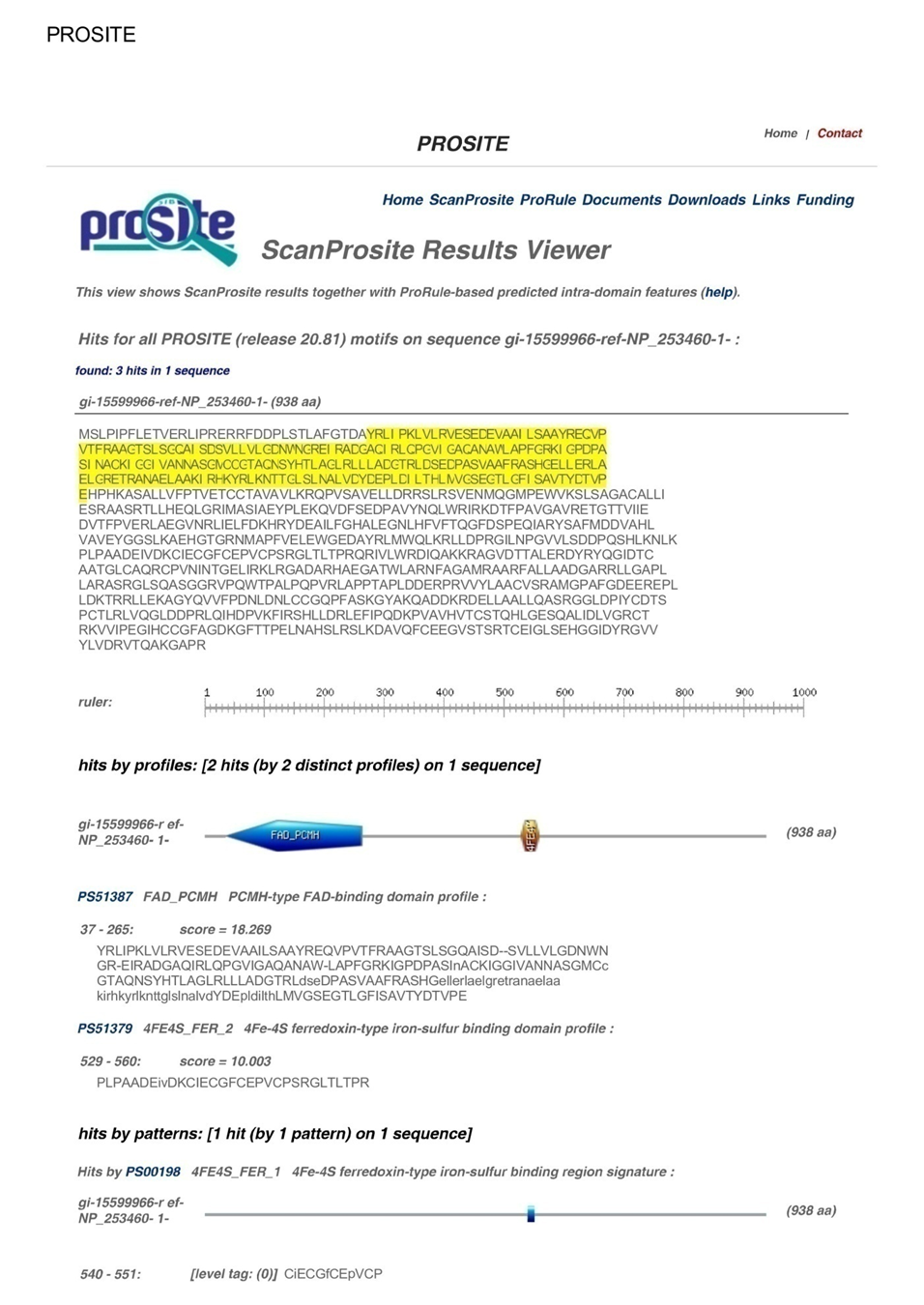
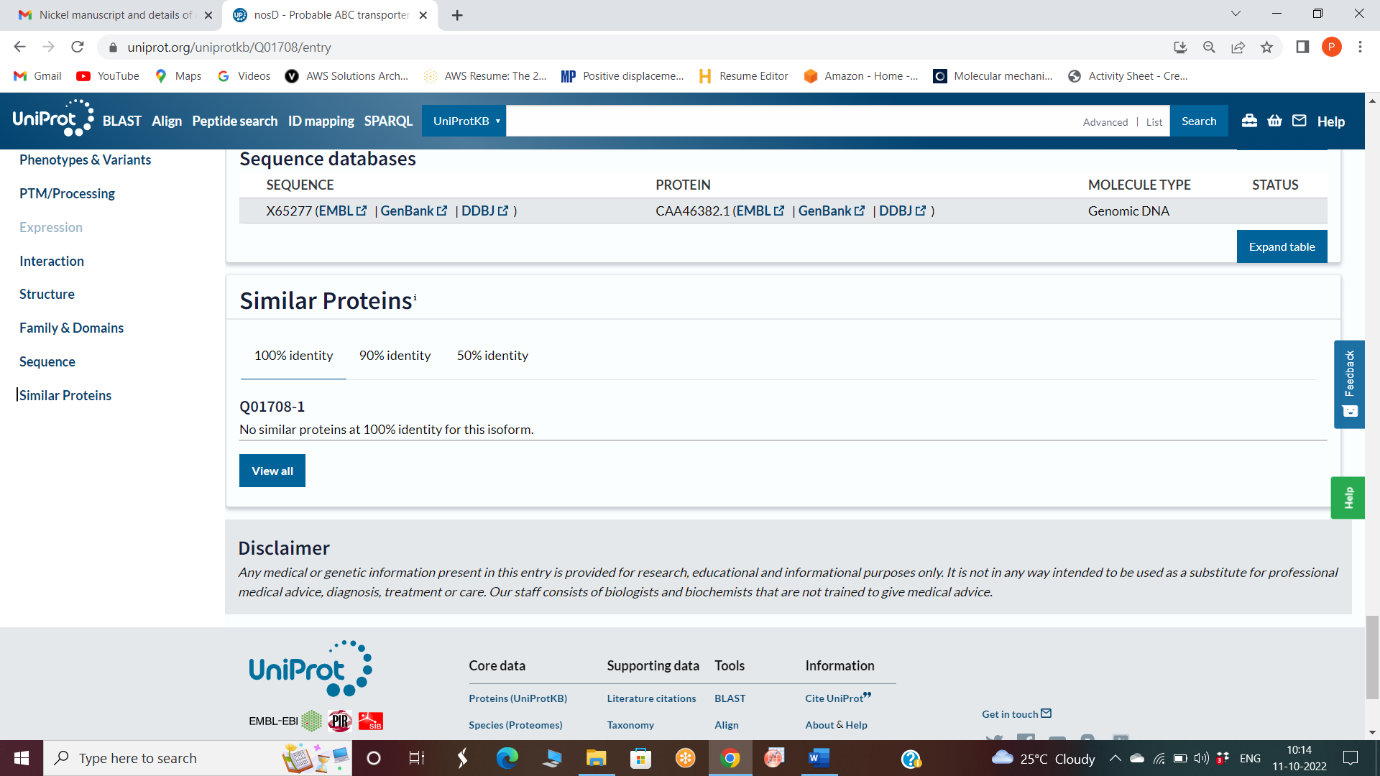
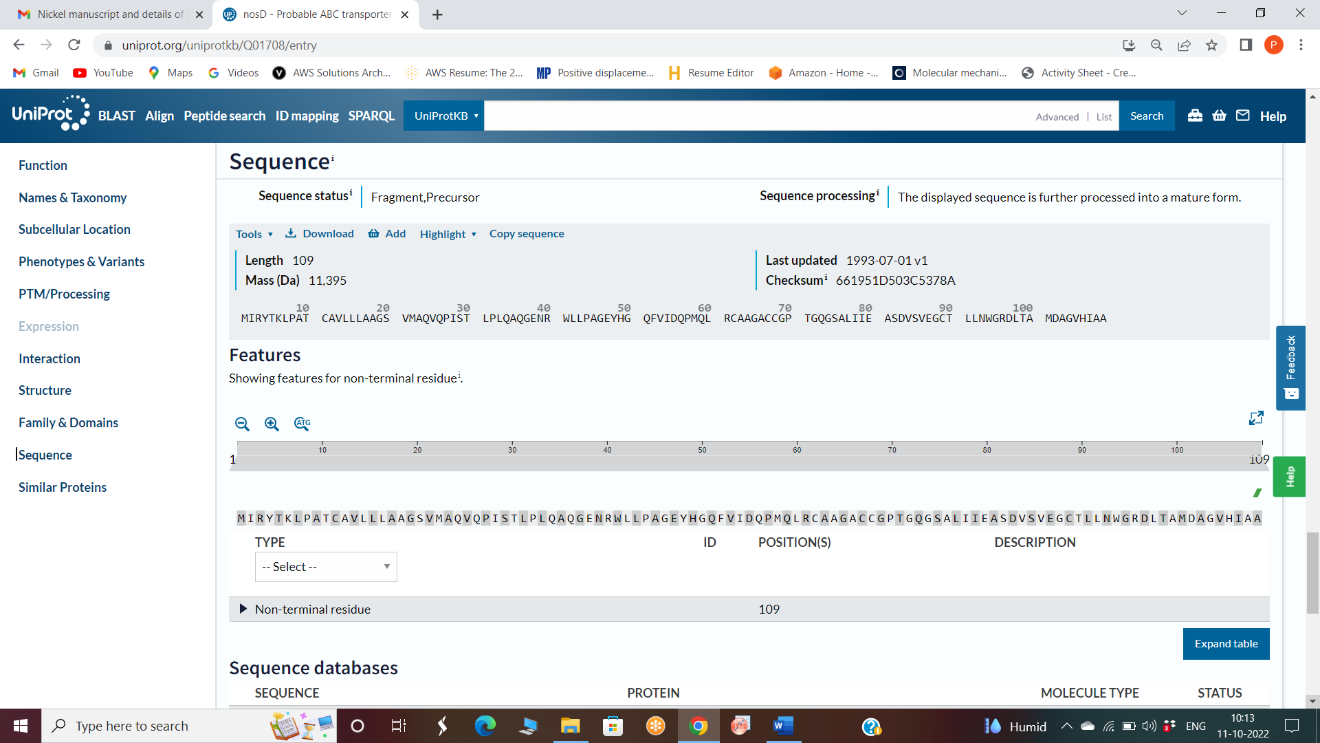
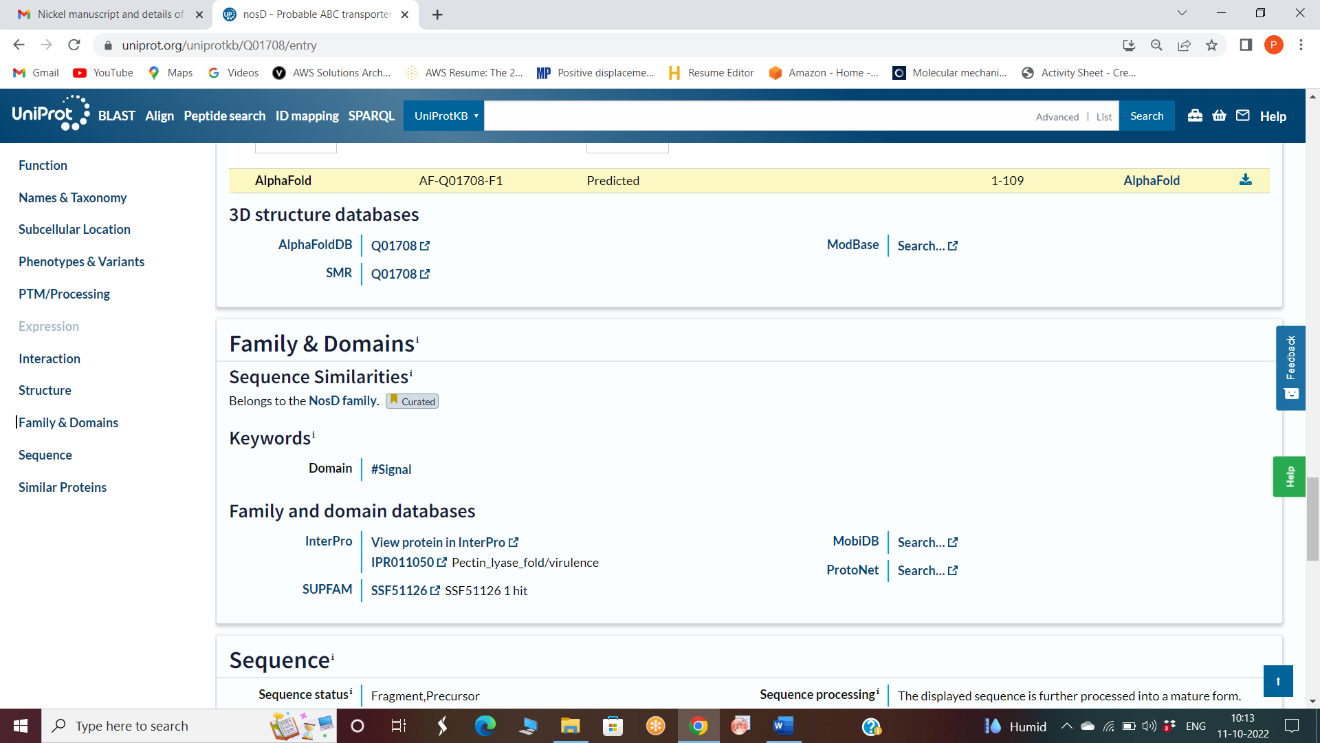
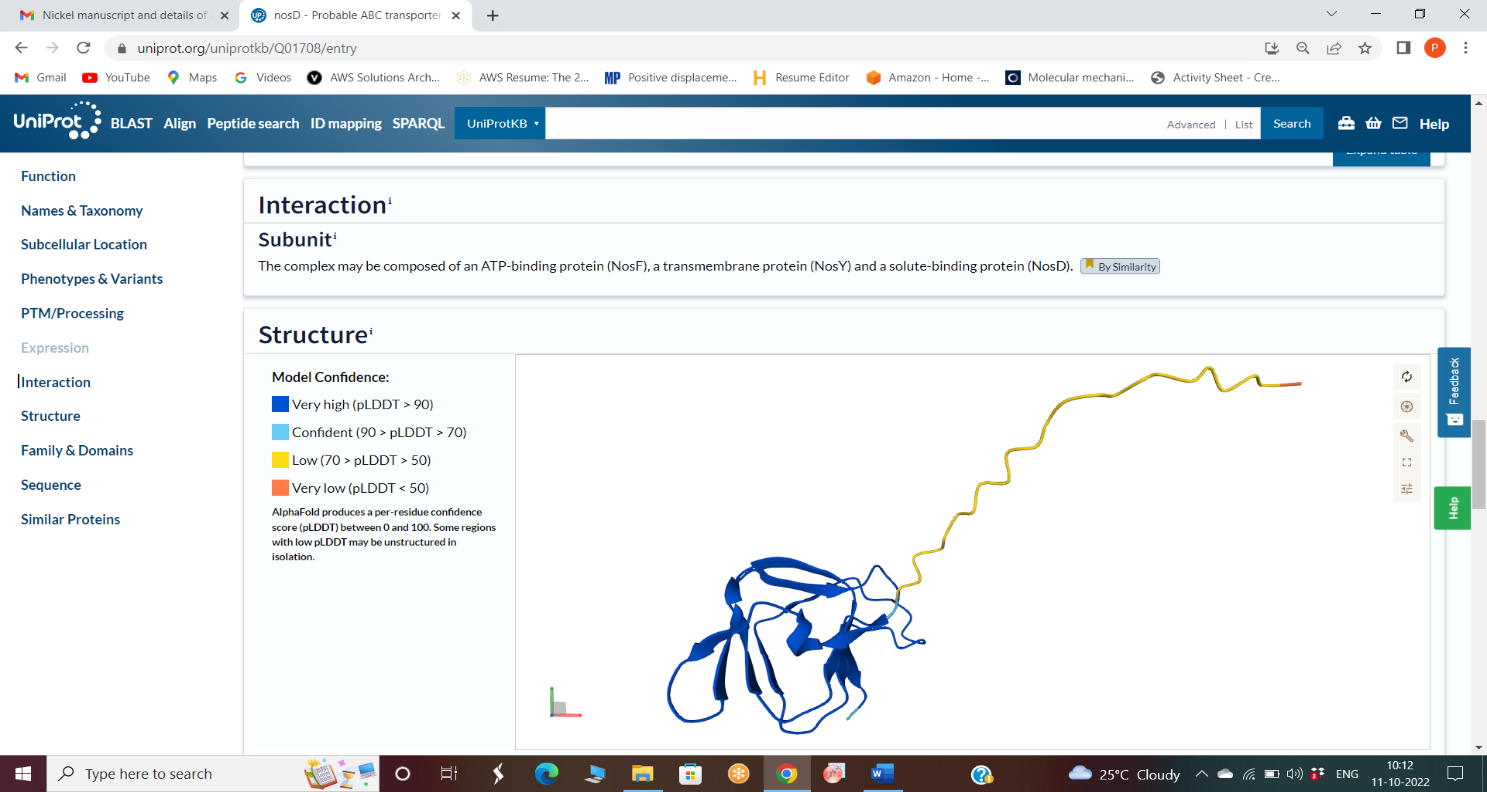
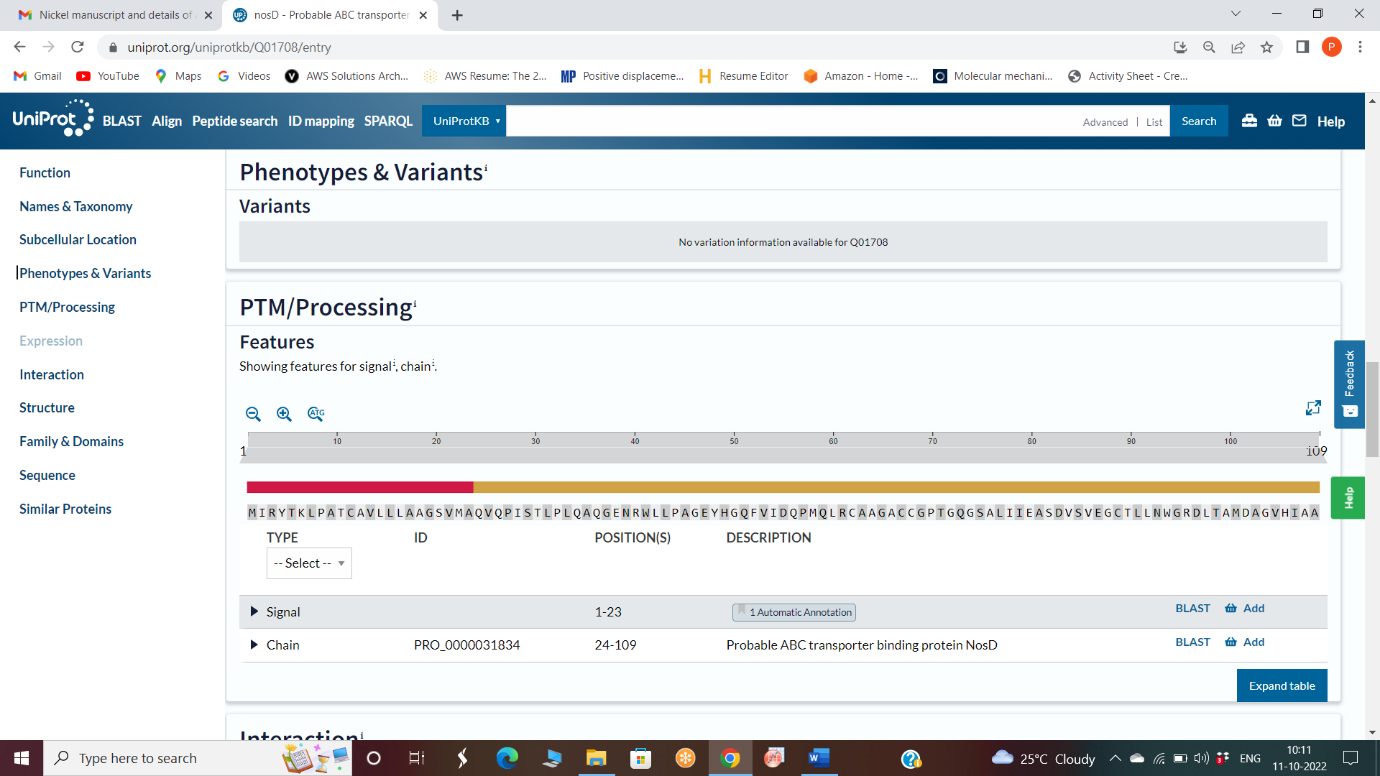
**Computational approaches for detection of copper and chromium binding site present in ferredoxin of *Pseudomonas aeruginosa* PA01**

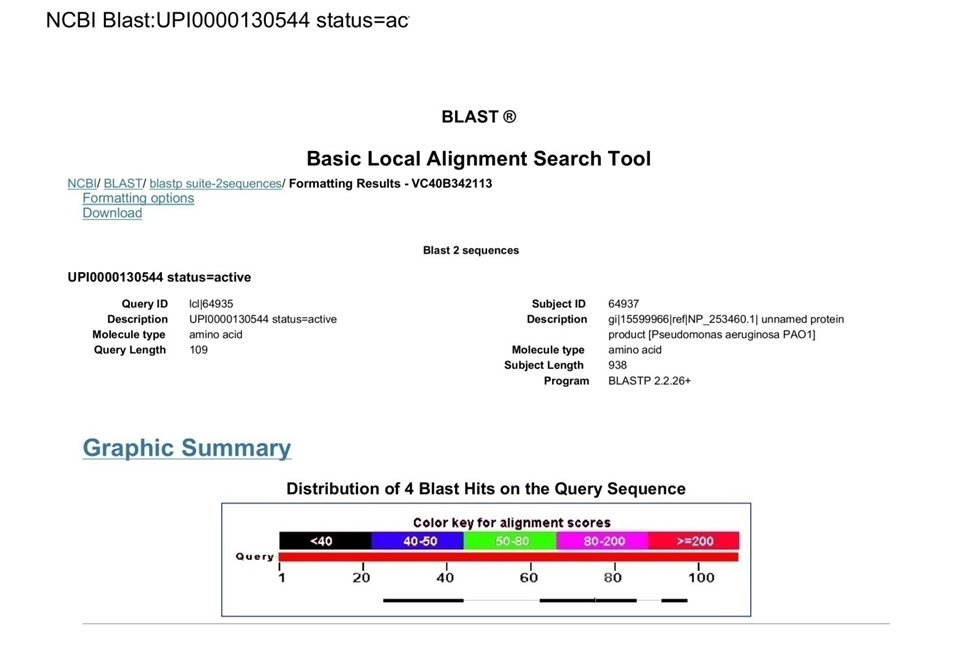
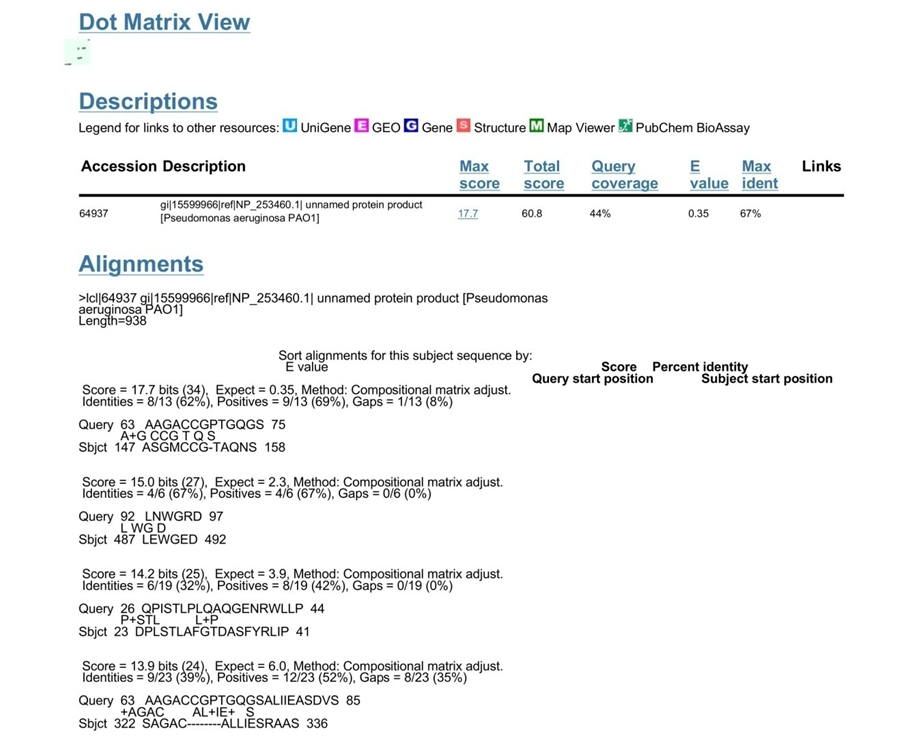
**Supplementary Figures**



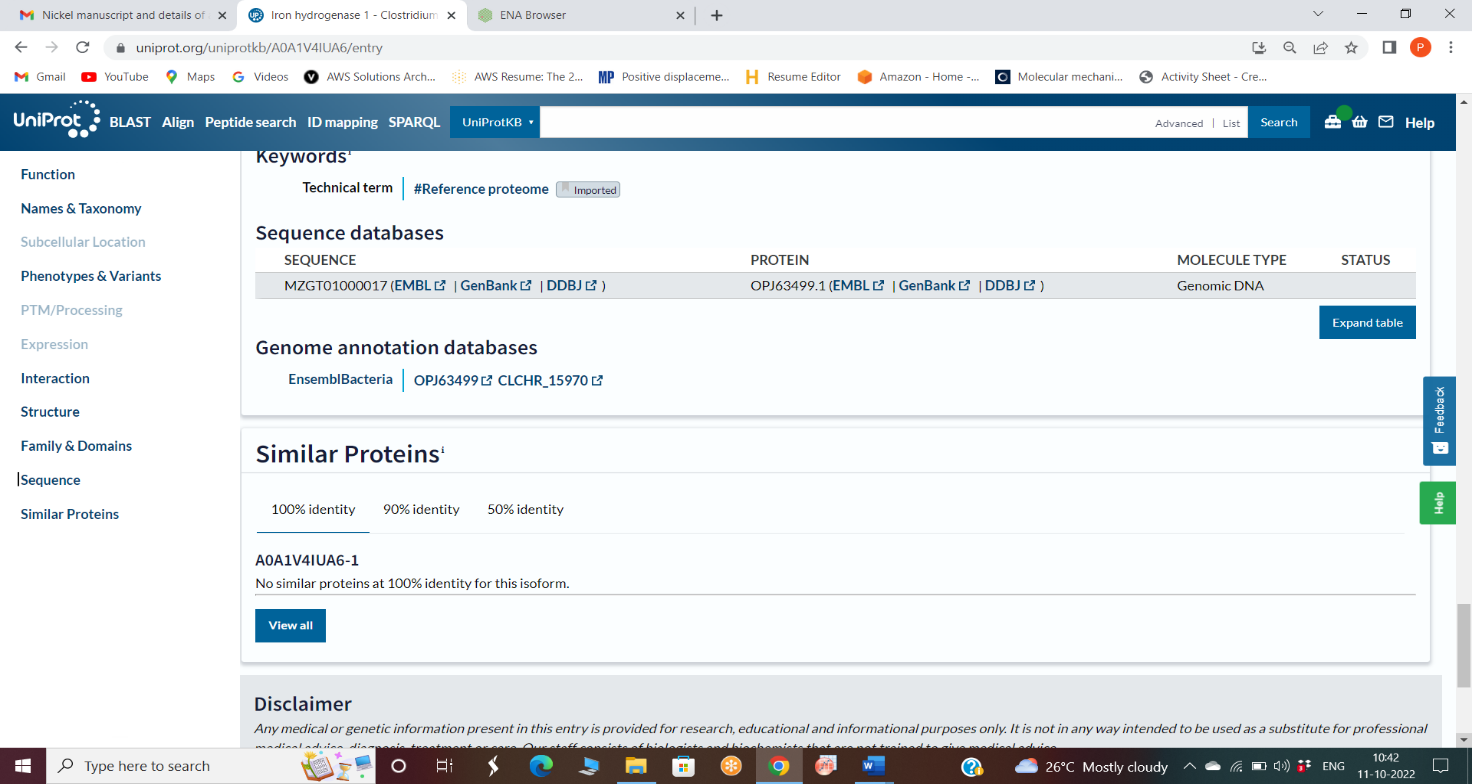
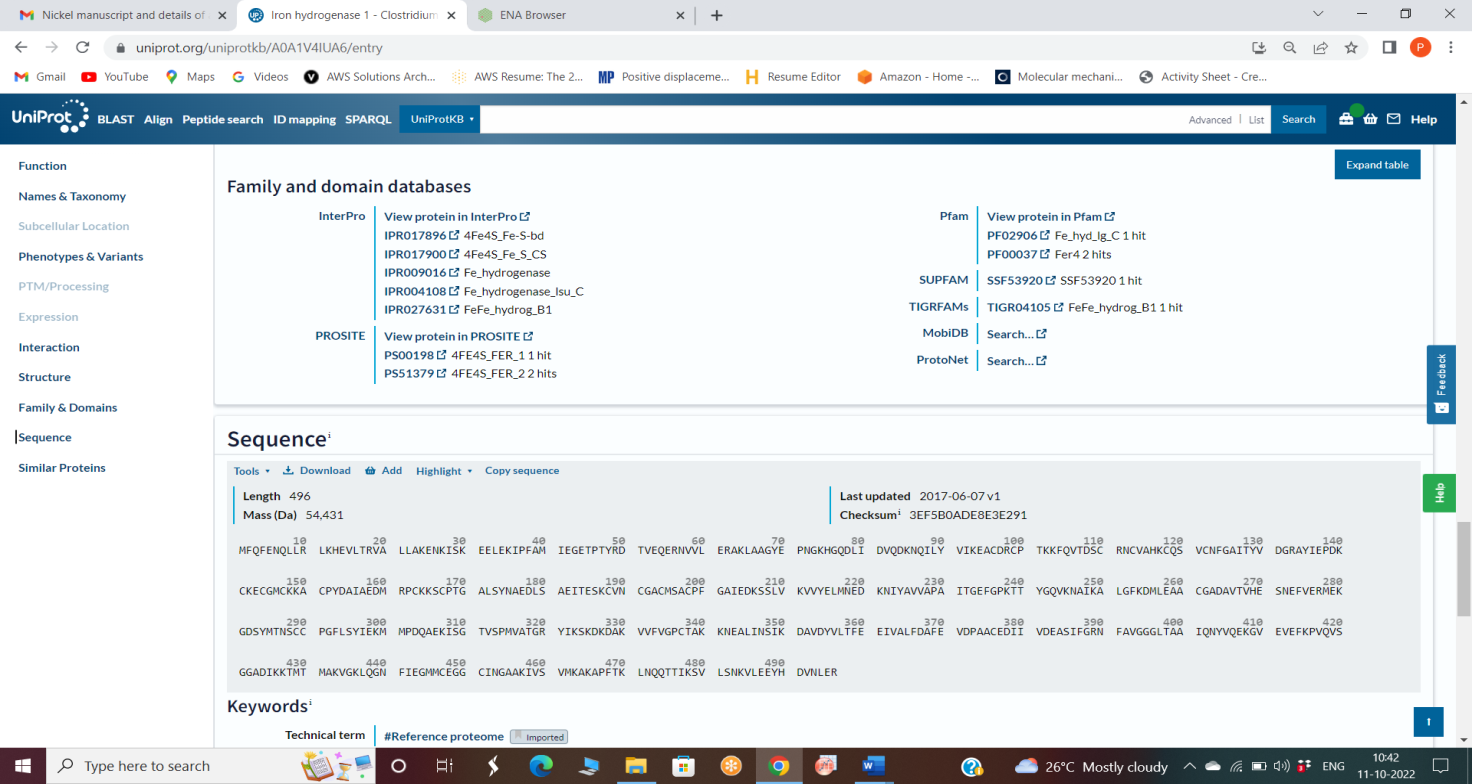
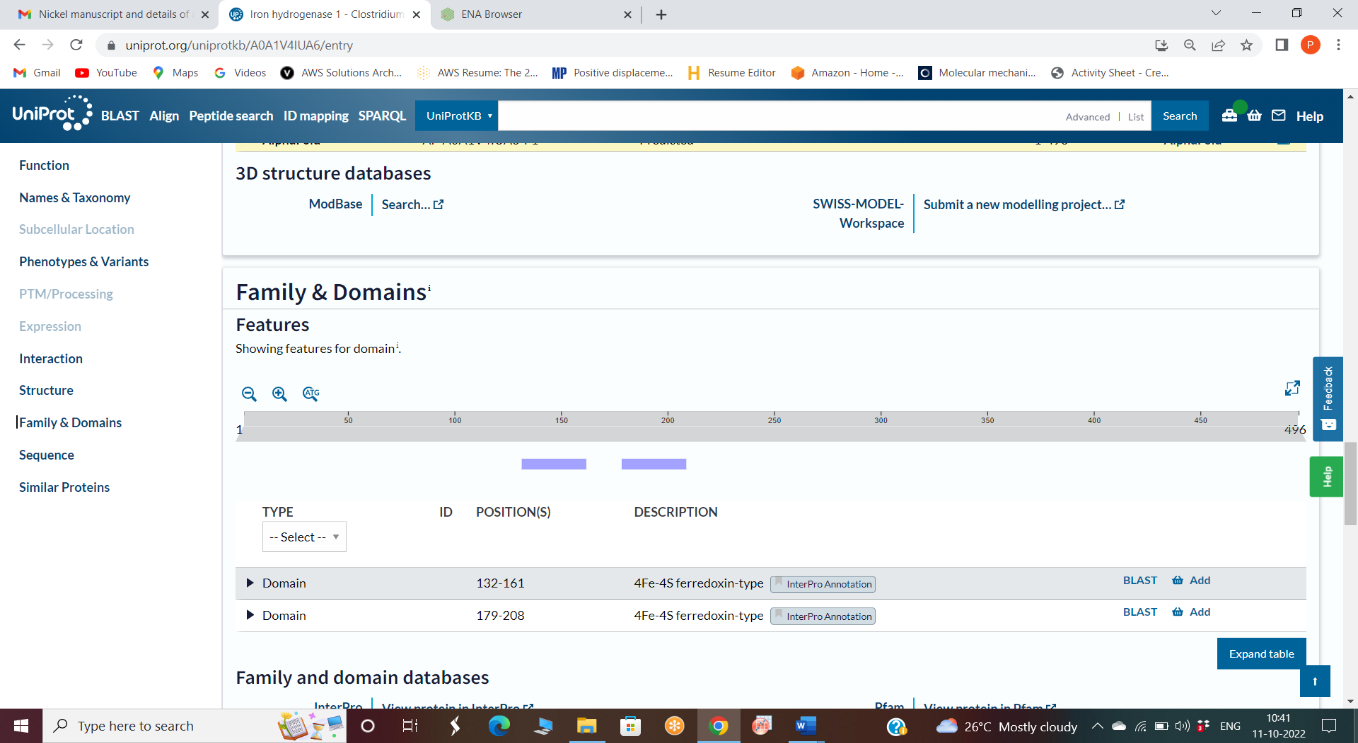
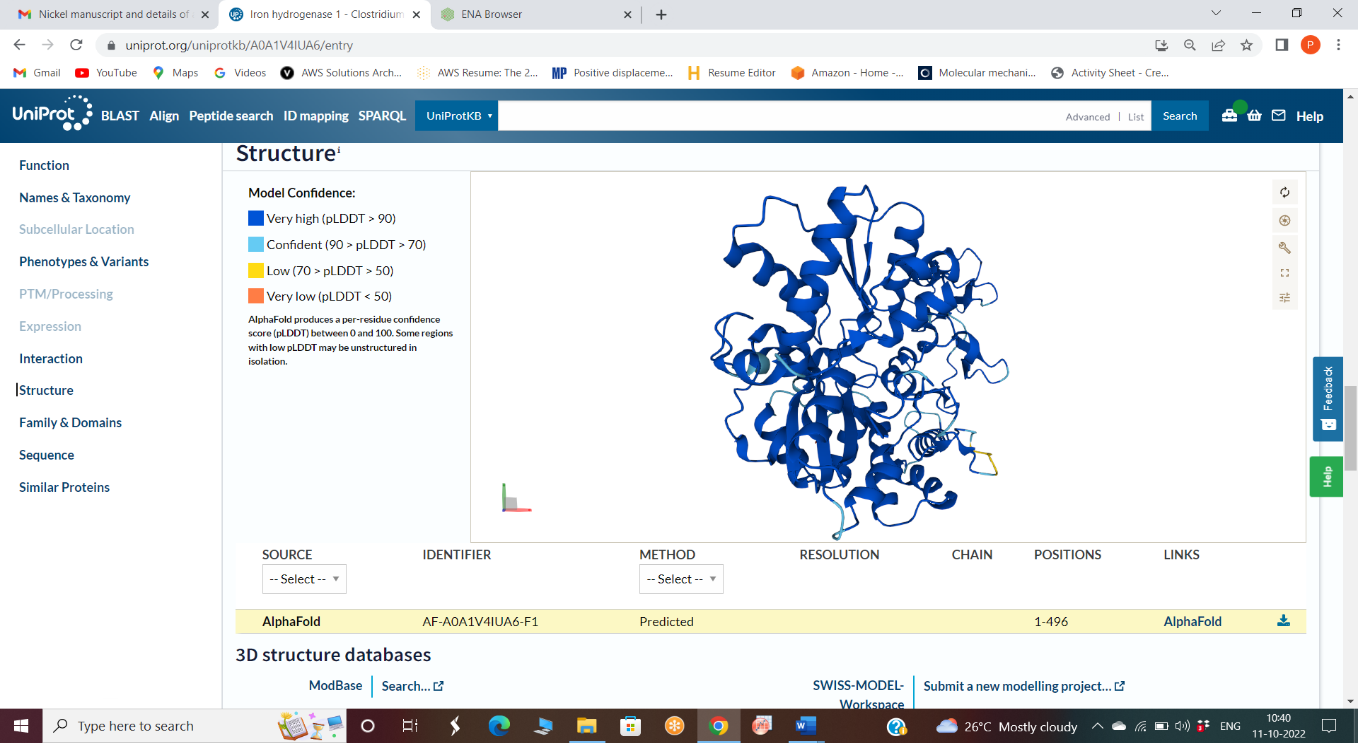
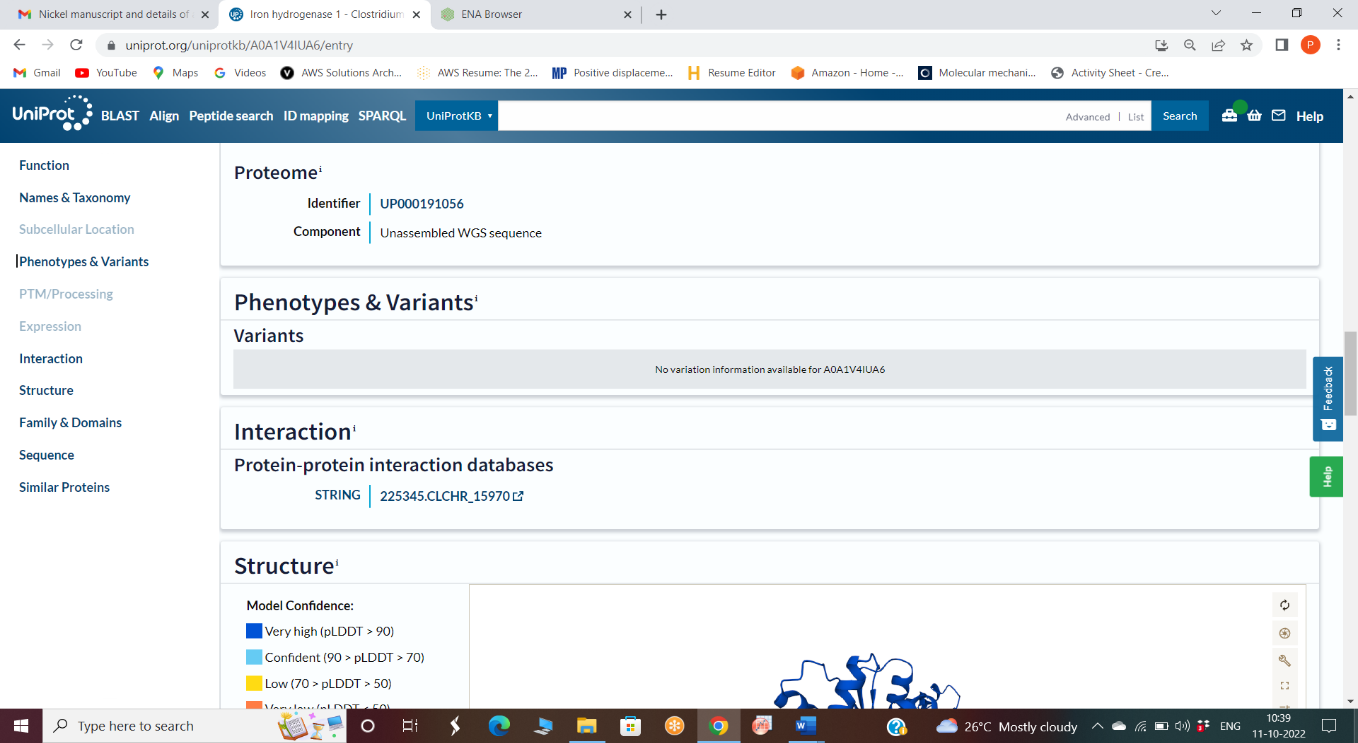
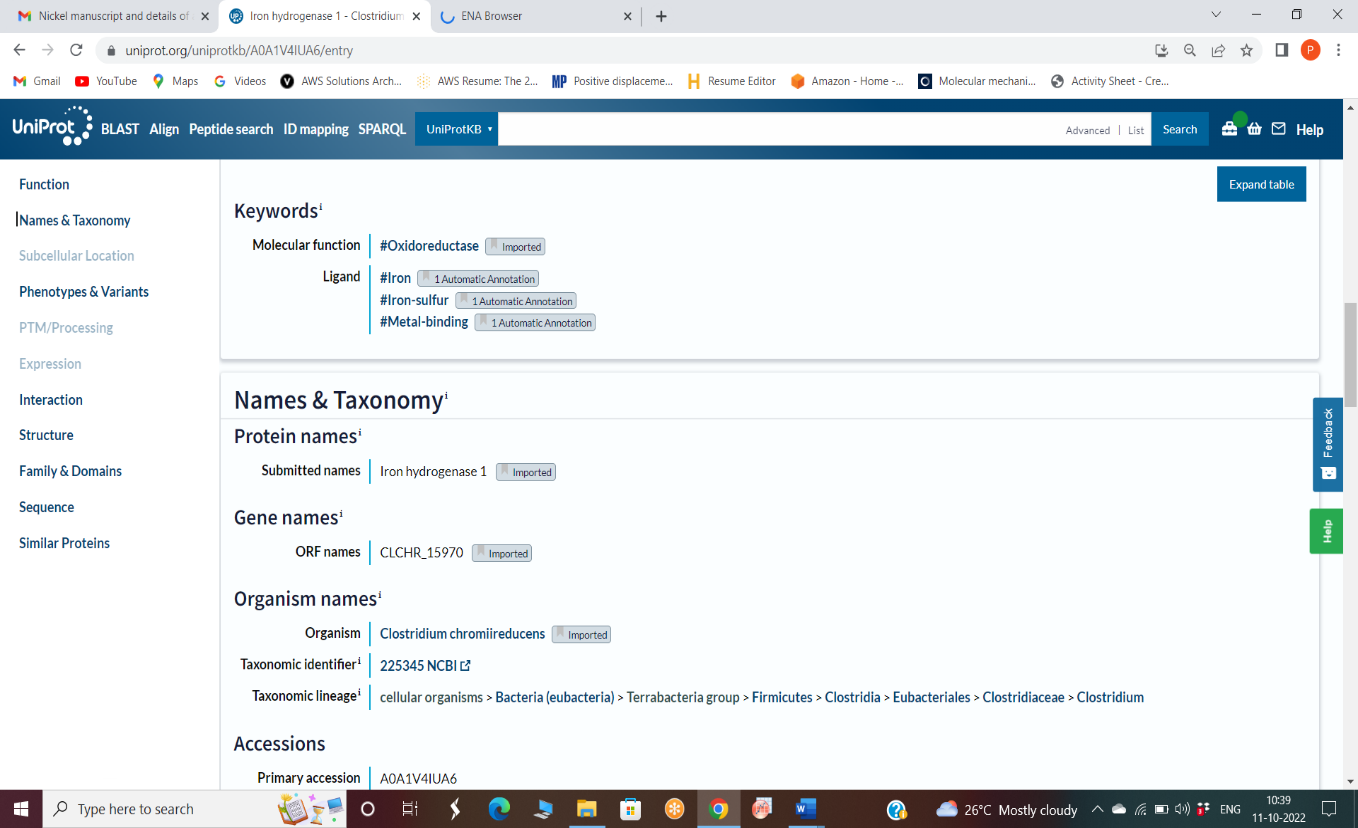
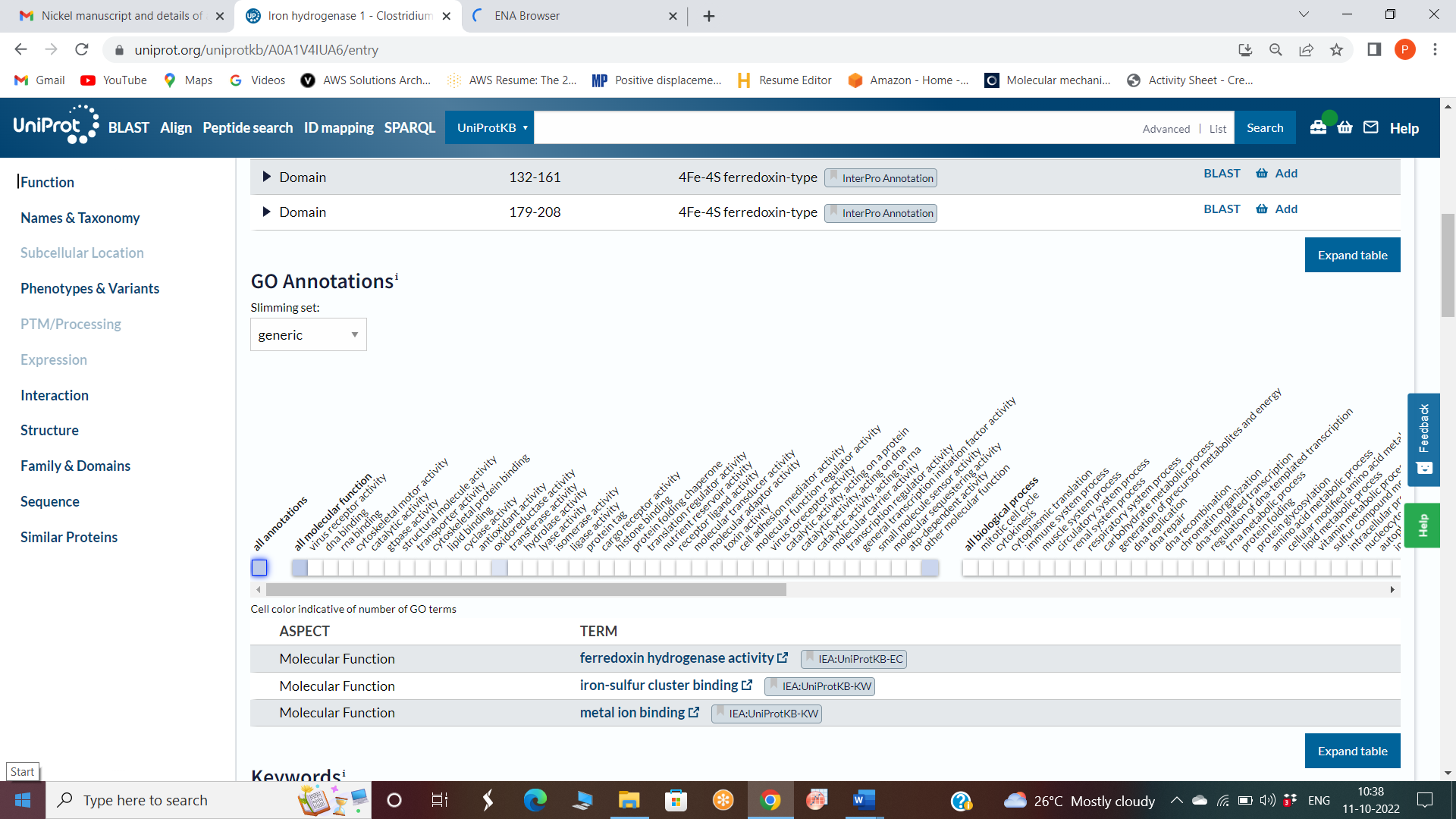
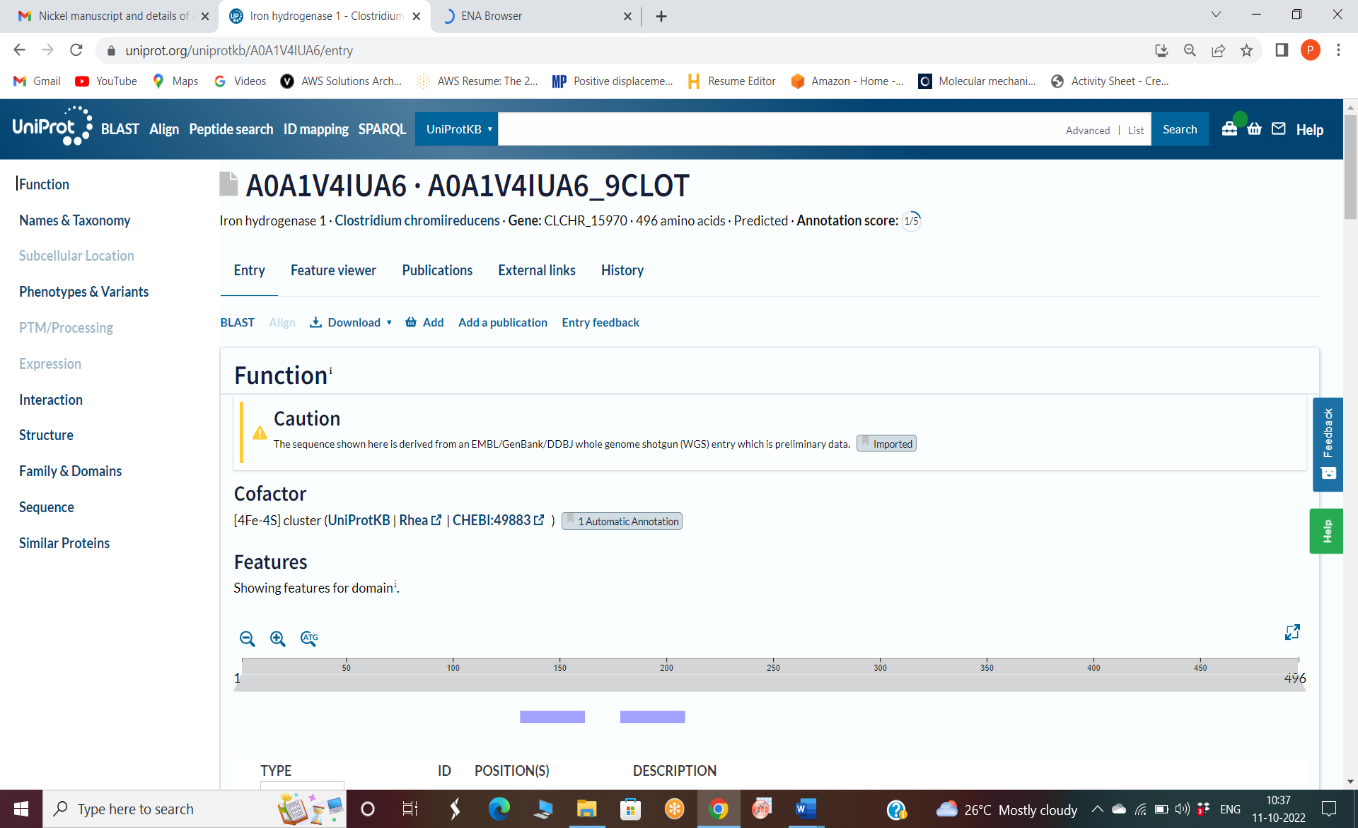
**Suppl. Fig. 1.** Validation of metal-binding motif in ferredoxin of *P. aeruginosa* PA01



**Suppl. Fig. 2.** NosD gene of *P. aeruginosa*.



**Suppl. Fig. 3.** Sequence alignment of NosD and ferredoxin.



**Suppl. Fig. 4.** Iron hydrogenase 1 of *Clostridium chromiireducens*.