

P-TYPE ATPASE'S INVOLVED IN ZINC AND CADMIUM DETOXIFICATION

Banci, L., Bertini, I., Ciofi-Baffoni, S., Finney, L.A., Outten, C.E., O'Halloran, T.V.

A new zinc protein coordination site in an intracellular metal trafficking: solution structure of the apo and Zn(II) forms of ZntA(46-118)

J. Mol. Biol., 323: 883-897, 2002

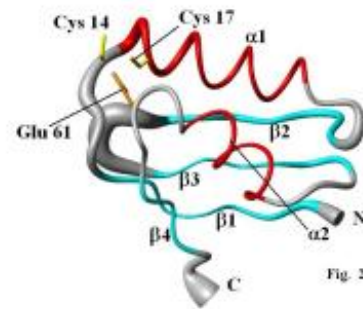


PDB code: 1MWY, 1MWZ

Banci, L., Bertini, I., Ciofi-Baffoni, S., Su, X.C., Miras, R., Bal, N., Mintz, E., Catty, P.

Structural basis for metal binding specificity: the N-terminal cadmium binding domain of the P1-type ATPase CadA

J. Mol. Biol., 356: 638-650, 2006



PDB code: 2AJ0, 2AJ1