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JOINT EVENT

20th Global Congress on Biotechnology
&
3rd International Conference on Enzymology and Molecular Biology

March 05-07, 2018 London, UK

Kam Bo Wong

The Chinese University of Hong Kong, China

How urease accessory proteins coupled GTP hydrolysis/binding to nickel delivery to urease?

Helicobacter pylori

I *Helicobacter pylori*,

E, F, G H.

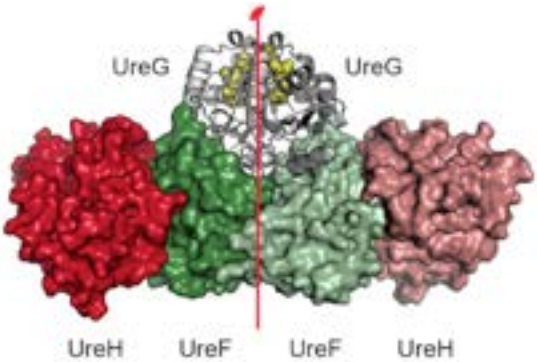
F/ H GD G/ F/ H H, C F

-250.

G G/ F/ H

/G G G

G G/ F/ H



F : G G/ F/ H

Kam Bo Wong obtained his BSc and MPhil from the Chinese University of Hong Kong. He then pursued his PhD degree in the laboratory of Prof. Alan Fersht at the University of Cambridge. After Postdoctoral training in the University of Washington and University of Cambridge, he joined the Chinese University of Hong Kong in 1999, where he is now a Professor at the School of Life Sciences. His research interests are on the structure-function studies of proteins. His research group uses multi-disciplinary techniques, including protein engineering, biophysical characterization, computational methodologies, and structure determination by NMR and X-ray crystallography, to study how proteins function on the atomic and molecular levels.

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