



STRUCTURAL
BIOLOGY

Volume 73 (2017)

Supporting information for article:

Seeing but not believing: structure of glycerol dehydrogenase initially assumed to be the structure of a survival protein from *Salmonella typhimurium*

Kaushik Hatti, Yamuna Kalyani Mathiharan, Narayanaswamy Srinivasan and Mathur R. N. Murthy

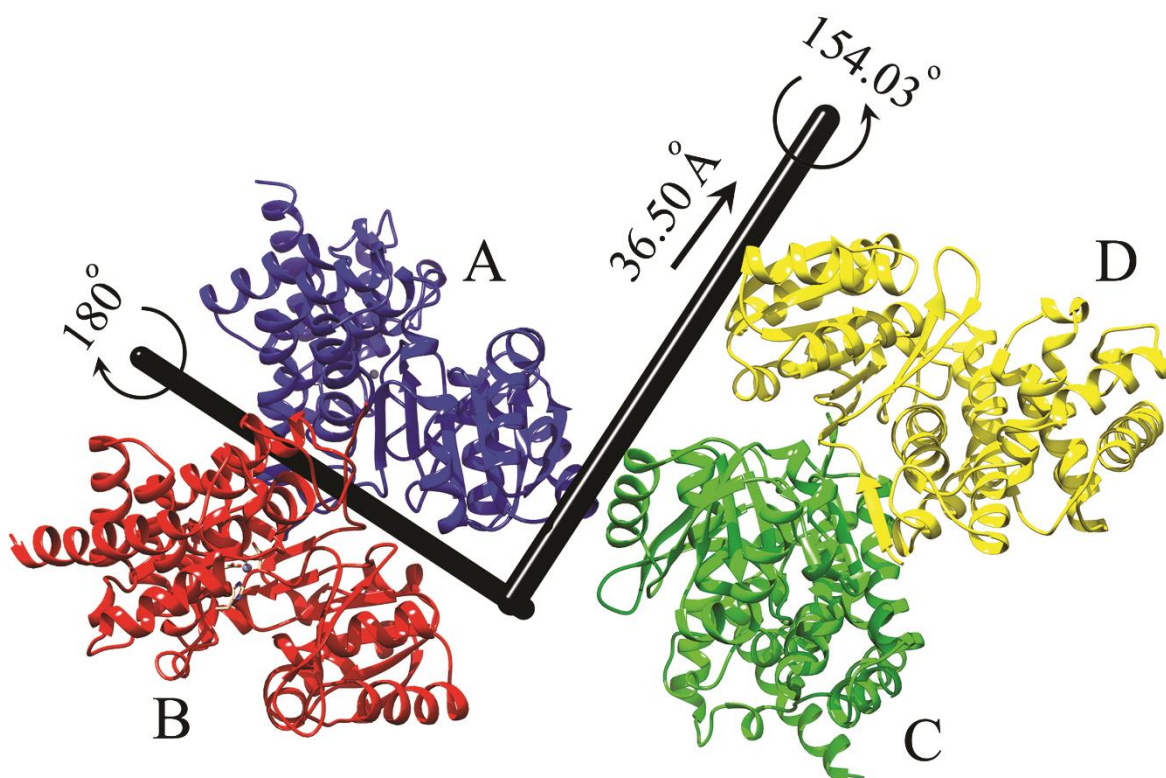


Figure S1 Four protomers in the ASU are coloured red, blue, green and yellow. A perfect 2-fold symmetry is observed in dimmers formed between chains A-B and chains C-D. These two dimers are related by a 154° rotation and 36 Å translation. Black rods are placed to indicate the axis of rotation and translation.

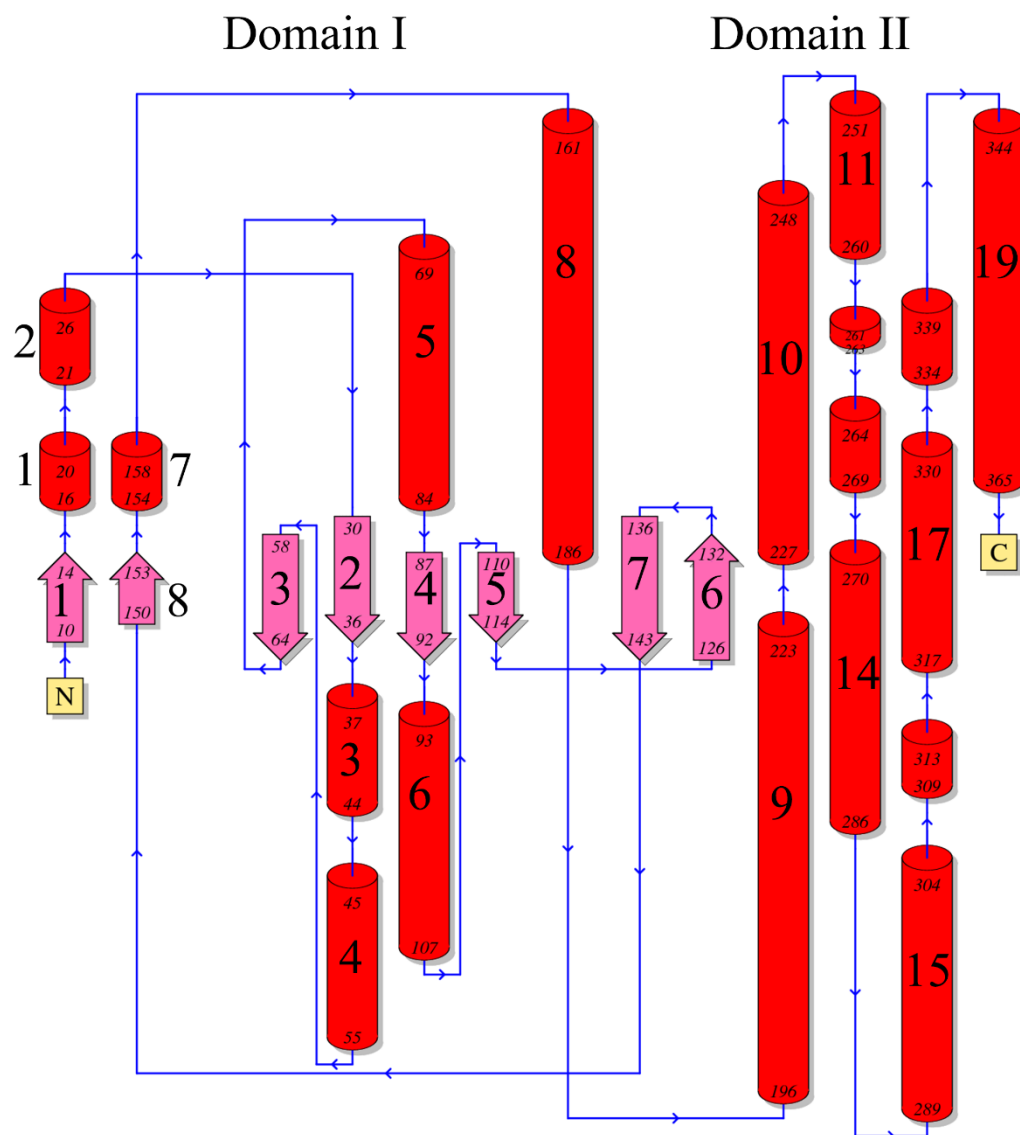


Figure S2 The topology of *EnteroGlyDH*. N-terminal domain is comparable to the Rossmann-fold while the C-terminal domain has an antiparallel Greek key helix bundle fold. α helices and β sheets are numbered independently.