Caption:   
Cartoon representations of ACHB. (a) The ligand-binding dimer of ACHB; (b) the pentamer of ACHB. The representations were derived from the crystal structure of the snail acetylcholine-binding protein (PDB 1UV6). Residues forming the ligand-binding box are shaded orange. The chain of residues that could potentially act as a conduit for transmission of conformational changes is colored green and the prominent conserved ones among them have been labeled.

Question: What is the source of the crystal structure used in the cartoon representation?   
   
A:1UV6   
B:2GI2   
C:3DT4   
D:4NSF

Answer: A:1UV6