

Supplementary Data 1

Alignment of PCDH1 and EC1 amino acid sequences with a selection of rodent and primate species. The residues within EC1 which deviate from human EC1 are in bold, red font.

Supplementary Data 2

Interfacial predictions from five different methods on the residues within PCDH1's EC1-4. The first tab includes the interfacial prediction summary for each residue, and the second tab includes the individual interfacial prediction for each residue and given conformation (open/close) and the union (open+close).