## **Total files:** 6

## **Classification:**

• 2 PDB files each for three categories of Pdis (15, 20, and 25 Ang).

## **Description**:

The two PDB files in each category of Pdis correspond to: Lowest Conductance Conformation (LCC) and Highest Conductance Conformation (HCC).

## **Usage**:

File name	Associated figures
Pdis_15_LCC.pdb	Figure 3(a, top)
	Figure 4(a, top-left)
	Figure 4(a, bottom, pink)
	Figure 5(a, teal)
Pdis_15_HCC.pdb	Figure 3(a, bottom)
	Figure 4(a, top-right)
	Figure 4(a, bottom, purple)
	Figure 5(a, yellowish-green)
Pdis_20_LCC.pdb	Figure 3(b, top)
	Figure 4(b, top-left)
	Figure 4(b, bottom, pink)
	Figure 5(b, teal)
Pdis_20_HCC.pdb	Figure 3(b, bottom)
	Figure 4(b, top-right)
	Figure 4(b, bottom, purple)
	Figure 5(b, yellowish-green)
Pdis_25_LCC.pdb	Figure 3(c, top)
	Figure 4(c, top-left)
	Figure 4(c, bottom, pink)
	Figure 5(c, teal)
Pdis_25_HCC.pdb	Figure 3(c, bottom)
	Figure 4(c, top-right)
	Figure 4(c, bottom, purple)
	Figure 5(c, yellowish-green)