

## SI Data Set: Comparison of NMR distance restraints differing significantly from open, closed, and vdB crystal structures

NMR	Open	Closed	vdB
<b>N terminus:</b>			
assign (resid 4 and name HN) (resid 6 and name HN) med NOE (upl 5.0 Å)	7.3	5.8	5.9
<b>Loop 2:</b>			
assign (resid 60 and name HN) (resid 62 and name HN) med NOE (upl 5.0 Å)	7.3	5.9	n.d.
<b>Turn 4:</b>			
assign (resid 160 and name HN) (resid 164 and name HN) med NOE (upl 5.0 Å)	9.8	9.8	9.8
assign (resid 161 and name HN) (resid 163 and name HN) med NOE (upl 5.0 Å)	6.6	6.9	6.8
assign (resid 161 and name HN) (resid 164 and name HN) med NOE (upl 5.0 Å)	6.1	6.4	6.3