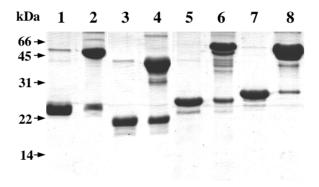
## The pivotal role of the β7 strand in the intersubunit contacts of different human small heat shock proteins

## Cell Stress and Chaperones

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Online Resource 4



Disulfide crosslinking of Cys-mutants of  $\alpha B$ -crystallin (lanes 1, 2), HspB6 (lanes 3, 4), HspB8 (lanes 5, 6) and of the wild type HspB1 (lanes 7, 8). Reduced samples of proteins were loaded on uneven lanes and the samples of proteins after overnight dialysis under non-reducing condition at 37° C were loaded on even lanes. The positions of molecular mass standards (in kDa) are indicated by arrows.