

**S1 Table. Effect of chains length on unbound docking results.** Percentage of poses within 5 Å of the nearest bound fragment, among the poses obtained by unbound docking, before (“no-filter” columns) and after (“x-frag chains” columns) selection of chain-forming fragments.

	no-filter	6-frag chains	5-frag chains	4-frag chains
1B7F	4 %	14 %	13 %	16 %
1CVJ	3 %	10 %	10 %	11 %