

**Supplementary Table S1. Dataset**

<b>Complex PDB ID</b>	<b>Unbound PDB ID</b>	<b>Protein chain ID</b>
10mh	1hmy	A
1a73	1evx	A
1azp	1sap	A
1bdt	1arq	A
1cma	1mjk	A
1diz	1mpg	A
1e7j	1hma	A
1emh	1akz	A
1eyu	1pvu	A
1f4k	1bm9	A
1fok	2fok	A
1g38	1aqj	A
1g9z	2o7m	A
1gcc	2gcc	A
1gfx	1lrp	A
1gxp	1gxq	A
1h9t	1e2x	A
1hjc	1ean	A
1i6h	1nik	B
1iaw	1ev7	A
1ig4	1d9n	A
1ixy	1bgt	A
1jj4	1f9f	A
1jt0	1jus	A
1k3w	1q39	A
1k79	1gvj	A
1ksy	1f08	A
1mgz	1j53	A
1mtl	1mug	A
1mvd	1lea	A
1pt3	1m08	A
1qne	1vok	A
1qrv	1hma	A
1rh6	1lx8	A
1rva	1rve	A
1t39	1eh6	A
1tro	3wrp	A
1vas	1eni	A
1wte	1wtd	A
1xpx	1mij	A
1xsd	1sd4	A
1y6f	1xv5	A
1z63	1z6a	A
1z9c	1z91	A
1zme	1ajy	A
1zs4	1xwr	A
2a6o	2a6m	A
2bzf	1ci4	A
2cgp	1g6n	A
2fl3	1ynm	A
2hdc	2hfh	A
2irf	1irg	A
3cro	1zug	A
3hts	1fbu	B