

S1 Table. Training set I. The structures are used to train the parameter in statistical potential.

PDBID	PROTEIN CHAIN	RNA CHAIN	PDBID	PROTEIN CHAIN	RNA CHAIN
1A9N	AB	Q	3FTE	A	CD
1AV6	A	B	3G0H	A	E
1CVJ	A	M	3GIB	ABC	H
1CX0	A	B	3I5X	A	B
1DI2	AB	CD	3IAB	AB	R
1DUL	A	B	3ICE	ABCDEF	G
1FEU	A	BC	3IEV	A	D
1H2C	A	R	3K5Q	A	B
1L9A	A	B	3KS8	AB	EF
1N35	A	BC	3L25	ABDE	CF
1YYK	AB	CDEF	3MDG	AB	C
1RLG	A	C	3MQK	A	DE
1SI3	A	B	3NMR	A	B
1TFW	A	GJ	3NMU	AG	DI
1VFG	A	C	3O3I	X	A
1YTY	AB	CD	3OIJ	AB	C
1YYW	A	EFGH	3OL6	A	BC
1ZBH	AD	F	3Q0N	A	C
2ANN	A	B	3QJJ	B	R
2AZX	A	C	3R2C	A	R
2B3J	AB	E	3RC8	A	E
2DB3	A	E	3RW6	A	H
2DR5	A	B	3SIU	AB	C
2EZ6	AB	CD	3SN2	A	B
2F8S	A	CD	3SNP	A	C
2GXB	A	EF	3T5N	A	C
2HVY	ABCD	E	3TRZ	A	U
2I82	A	E	3V7E	A	C
2JLU	A	C	4E78	A	PT
2PJP	A	B	4ERD	AB	CD
2VNU	D	B	1A1T	A	B
2XD0	Y	V	1AUD	A	B
2XLI	A	B	1FJE	B	A
2XS2	A	B	1K1G	A	B
2XZO	A	D	1L1C	AB	C

2Y8W	A	B	1RGO	A	D
2YKG	A	CD	1RKJ	A	B
2ZIO	A	CD	2CJK	A	B
2ZZN	A	C	2FY1	A	B
3A6P	A	DE	2JPP	AB	C
3ADB	A	C	2KFY	A	B
3AEV	AB	C	2KH9	A	B
3HSB	ABCDEF	X	2L3C	A	B
3AMT	A	B	2LEB	A	B
3AVU	A	TG	2LI8	A	B
3AVY	A	GT	2RQC	A	B
3DH3	B	F	2XFM	A	B
3EQT	AB	CD	2YH1	A	B