

Table 1 Protein-protein side chain-side chain hydrogen bonds

POS	CHAIN	RES	ATOM	POS	CHAIN	RES	ATOM
41	Y	THR	OG1	49	X	GLU	OE1
81	Y	ARG	NH1	50	X	HIS	NE2
81	Y	ARG	NH1	50	X	HIS	NE2
81	Y	ARG	NH2	50	X	HIS	NE2
81	Y	ARG	NH2	50	X	HIS	NE2
81	Y	ARG	NH2	53	X	ASP	OD1
81	Y	ARG	NH2	53	X	ASP	OD1
81	Y	ARG	NH2	53	X	ASP	OD2
81	Y	ARG	NH2	53	X	ASP	OD2
18	Z	LYS	NZ	68	Y	GLU	OE1
18	Z	LYS	NZ	68	Y	GLU	OE2
62	Z	SER	OG	53	X	ASP	OD1