

Atom 1	Atom 2	Distance (Å)
<i>RydC 5' end main contacts</i>		
ARG17/NH2	G8/N3	3.10
HIS71/NE2	G8/O6	2.22
ARG16/NH2	U9/OP1	3.13
ASN13/ND2	U9/O5'	3.19
PHE39/O	U9/N3	3.27

<i>RydC 3' end main contacts</i>		
LYS56/NZ	U62/O2	3.16
GLN41/O	U62/N3	3.03
GLN8/NE2	U62/O2	2.61
HIS57/ND1	U62/O2'	3.14
GLN8/NE2	C63/O2	3.13
HIS57/ND1	C63/O2'	2.73
GLN41/O	C63/N3	3.73
GLN41/NE2	U64/O4	2.69
GLN41/O	U64/N3	3.27
HIS57/ND1	U64/O2'	2.21
GLN8/NE2	U64/O2	3.75
LYS56/NZ	GLN41/O	3.17
LYS56/NZ	GLN8/OE1	2.73