

Table 1: Distances from Residue 49

Residue Number	Distance (Å)
3	21.63
4	19.64
16	27.12
22	22.91
24	18.69
25	20.70
27	24.28
29	26.66
30	26.67
31	28.12
33	30.54
35	28.03
40	23.17
47	5.59
48	3.88
52	5.20
54	10.00
60	19.05
67	30.74
69	27.97
71	23.11
74	14.29
87	16.44
99	9.50
102	16.77
104	16.10
107	19.80
119	23.30
120	22.14
126	23.16
137	21.60
139	16.28
142	16.44
143	15.29
144	11.60
148	20.84
173	20.19
177	11.51
178	14.81
181	19.54
182	20.11
184	21.90
188	27.64
192	33.41
194	34.61
195	35.43