

The distance (in Å) between important amino acids of different TGT proteins and various ligands

<i>P. falciparum</i> TGT	Asp 221	Gly 223	Tyr 225	Asp 364	Cys 366	Leu 503
preQ1	3.0	4.7	3.9	3.0	3.4	4.6
Q	3.7	6.1	6.5	3.1	ND	3.3
CID_44199330	3.8	5.2	5.3	3.1	3.4	3.8
CID_44542871	2.7	4.9	5.3	2.9	3.6	3.9
CID_44543022	3.9	4.3	5.5	2.0	4.0	3.3
CID_57339810	2.4	4.5	6.1	3.7	3.4	3.7
Zinc 13493864	2.5	4.9	6.6	3.4	4.9	3.2
<i>H. sapiens</i> TGT	Asp 60	Gly 62	Phe 64	Asp 114	Val 116	Leu 213
preQ1	2.2	4.6	4.1	6.4	3.7	6.9
Q	2.9	4.4	5.3	2.5	3.7	7.1
CID_44199330	3.4	6.8	4.8	4.0	3.4	9.2
CID_44542871	2.3	5.4	3.9	5.2	2.8	7.4
CID_44543022	2.6	7.8	4.2	4.3	10.3	9.3
CID_57339810	2.8	8.0	3.4	3.1	3	5.4
Zinc 13493864	2.3	5.2	4.2	4.9	4.7	7.9
<i>Z. mobilis</i> TGT	Asp 102	Gly 104	Tyr 106	Asp 156	Cys 158	Met 260
preQ1	2.1	7.5	5.2	7.4	6.8	2.5
Q	3.4	6.3	6.4	9.0	7.5	4.9

ND: Not Detected