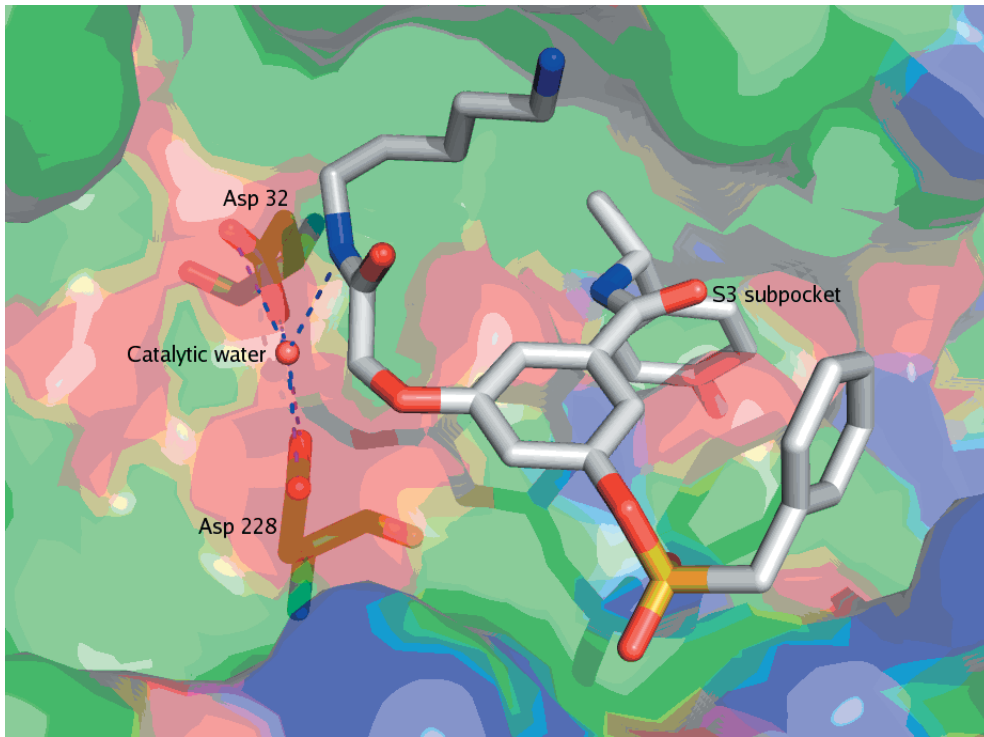
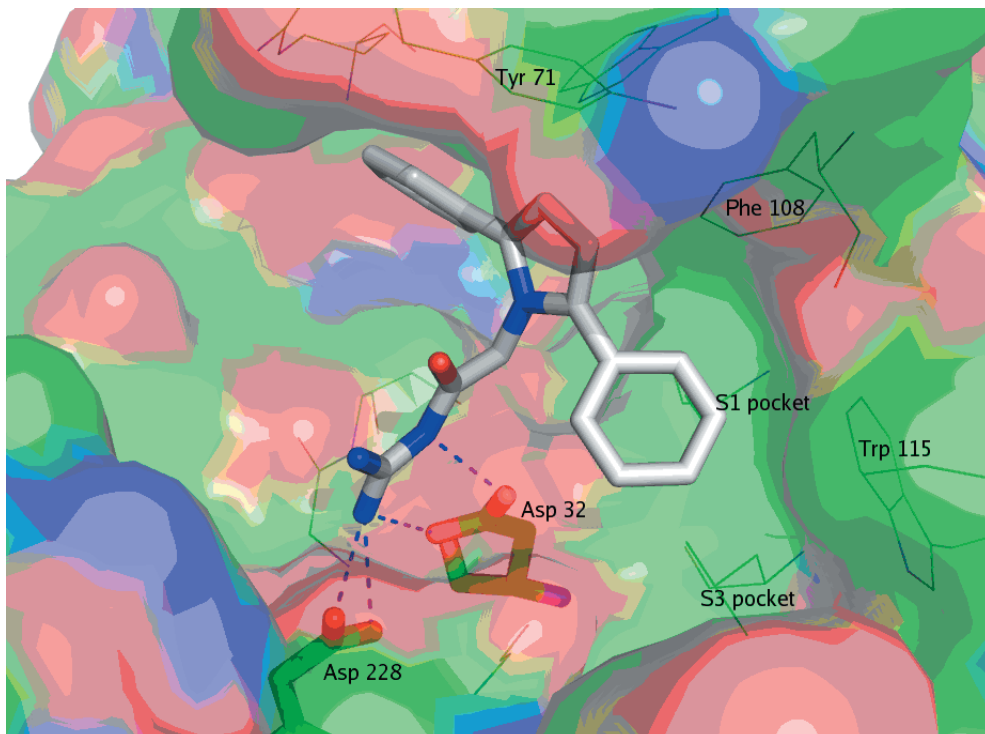


*M*<sup>-21L</sup>AQALPWLLWWMGAGVLP AHGT<sup>1P</sup>QH GIRLPLRSG  
LGGAPLGLRLPR<sup>24P</sup>↓E<sup>25P</sup>TDEEP<sup>30P</sup>E EPGRRGSFV<sup>40P</sup>E<sup>1</sup>  
MVDNLRGKSGQGYVEMTV<sup>20</sup>GSP PQTLN ILVDTGSS  
NFAV<sup>40</sup>GAAPHPFLHRY YQRQLSSTY<sup>60</sup>RDLRKG VYVP  
YTQGWEGEL<sup>80</sup>GTDLVSIPHGP NVTVRANIA<sup>100</sup>AITES  
DKFFI NGSN WEGILG<sup>120</sup>LAYAEIARPDDSLEPFFDSL<sup>140</sup>  
VKQTHVPCNLFSLQL CGAGFP<sup>160</sup>LNQSEVLASVGGSM  
IIGGID<sup>180</sup>HSLYTGSLWYTPIRREWY<sup>200</sup>VIIVRVEING  
QDLKMD CKEY<sup>220</sup>NYDKSIV DSGTTNLR LPKKV<sup>240</sup>FEA  
AVKSIK AASSTEKFPDG<sup>260</sup>FWLGEQLV CWQAGTTPW  
NIF<sup>280</sup>PVISLYLMGEVT NQSFRIT I<sup>300</sup>LPQQYLRPVEDVA  
TSQDD CY<sup>320</sup>KFAISQSSTGTVMGAVIMEG<sup>340</sup>FYVVFDR  
ARKRIGFAVSA CH<sup>360</sup>VHDEFRTAAVEGPFVTL DME<sup>380</sup>  
DCGYNIPQTDESTLMTIAYV<sup>400</sup>MAAICALFMLPLCLM  
VCQWR<sup>420</sup>CLRCLRQQHDDFADDISLLK<sup>440</sup>

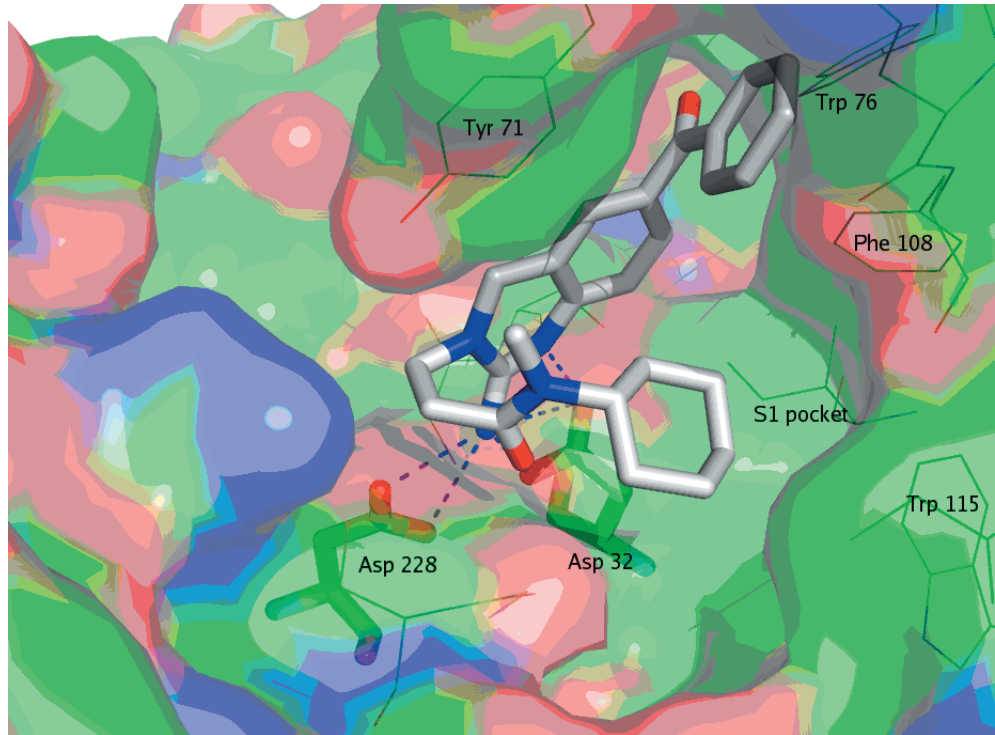
Chapter6\_Figure1.tif



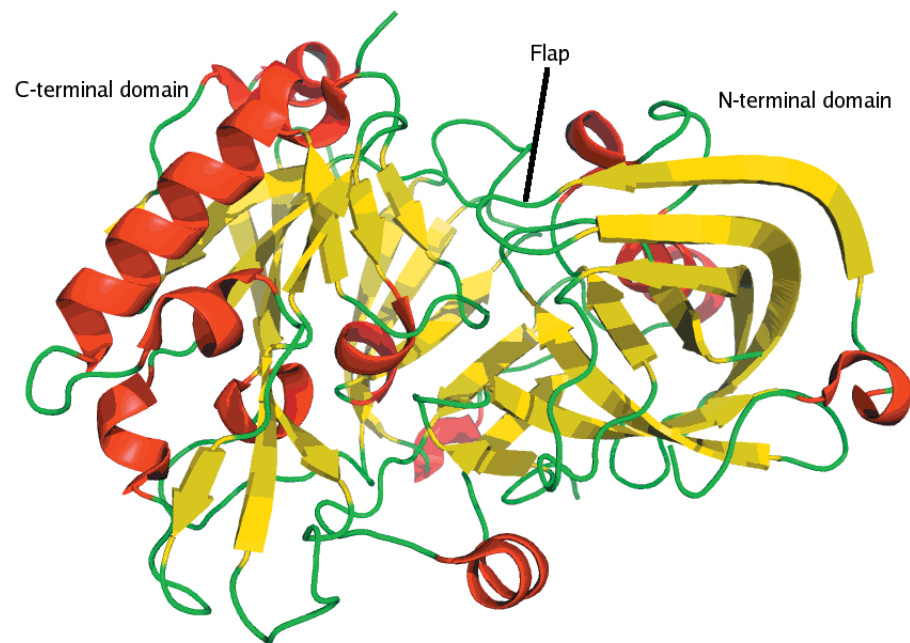
Chapter6\_Figure10.tif



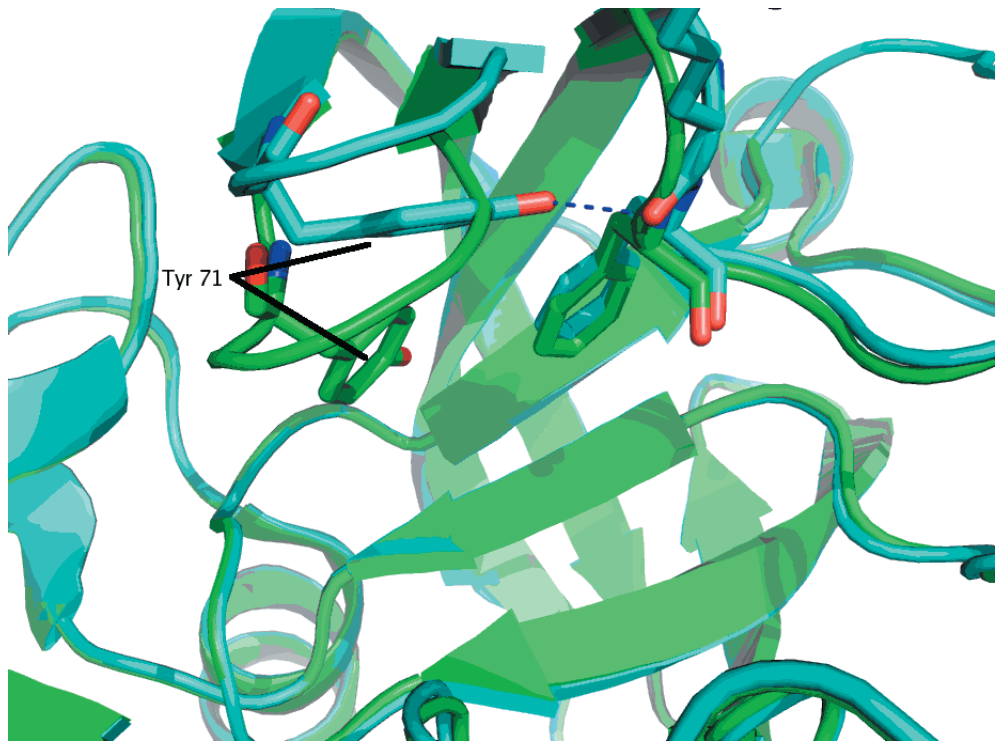
Chapter6\_Figure11.tif



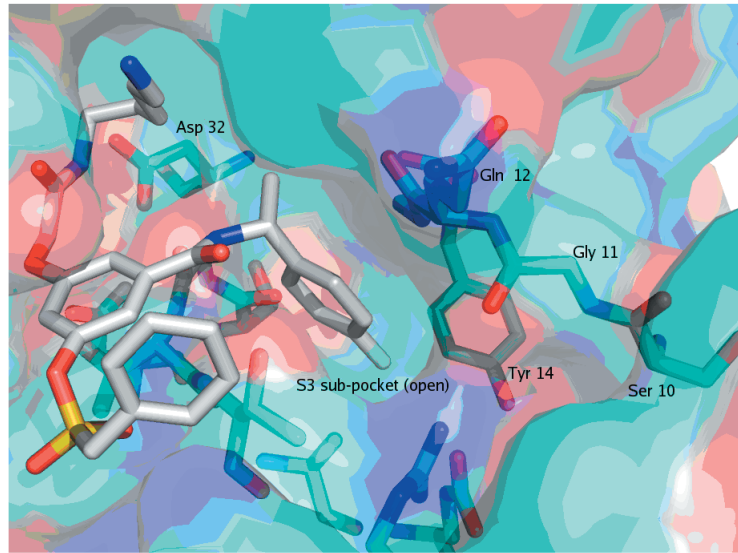
Chapter6\_Figure12.tif



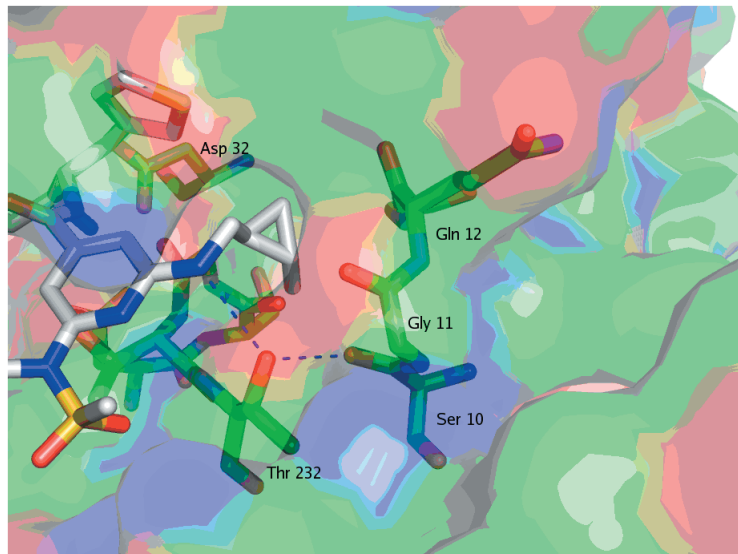
Chapter6\_Figure2.tif



Chapter6\_Figure3.tif

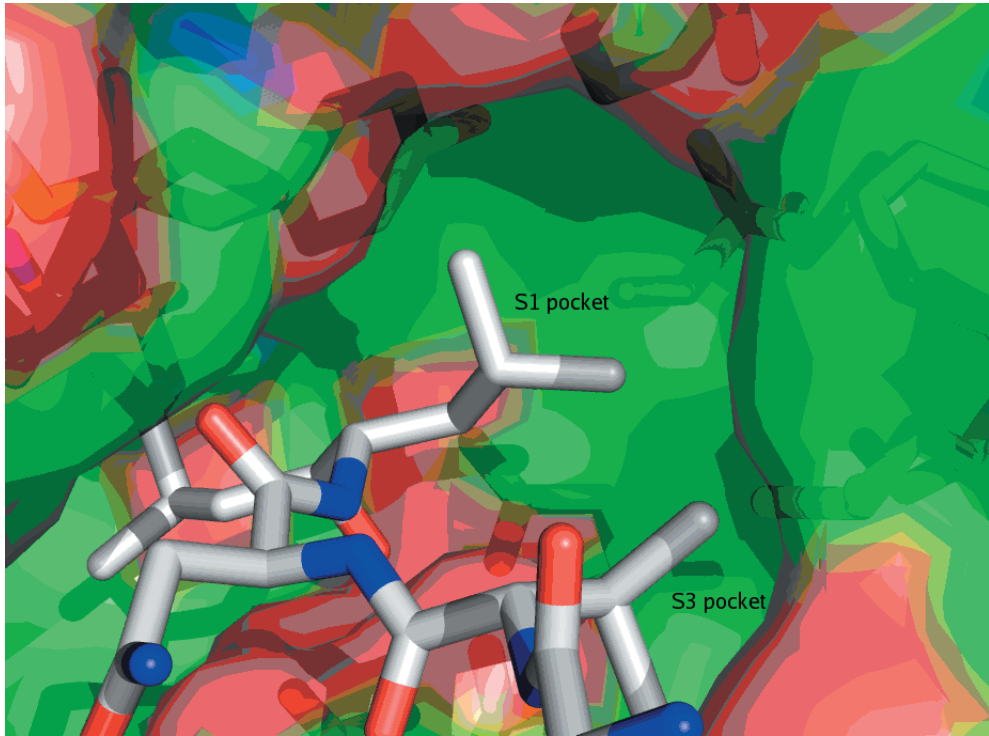


**A**

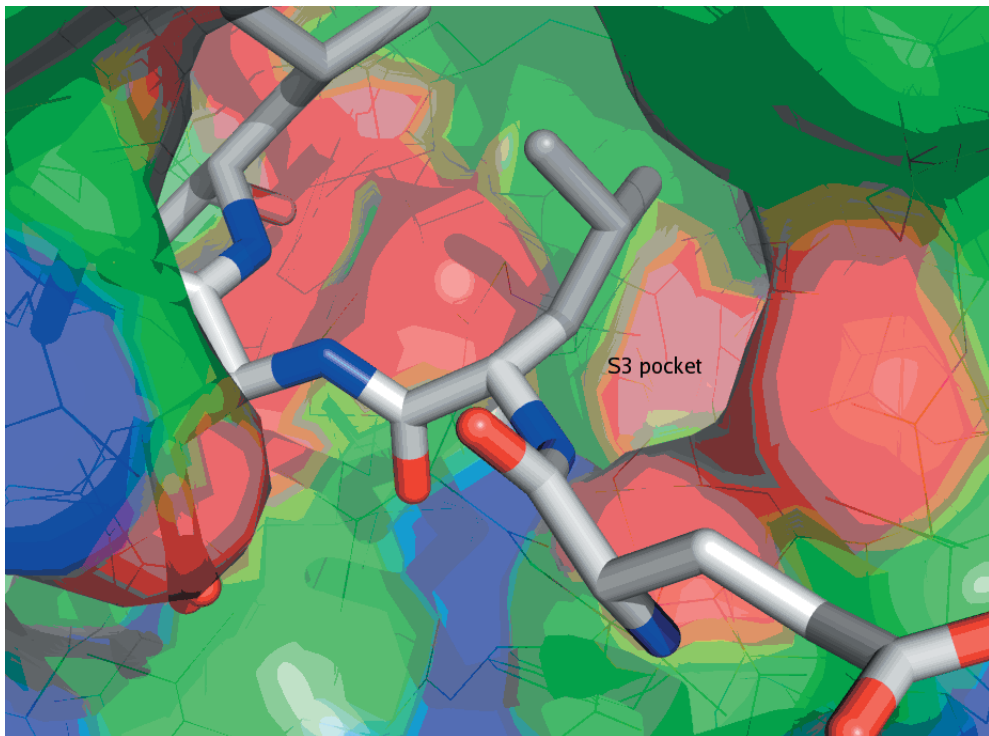


**B**

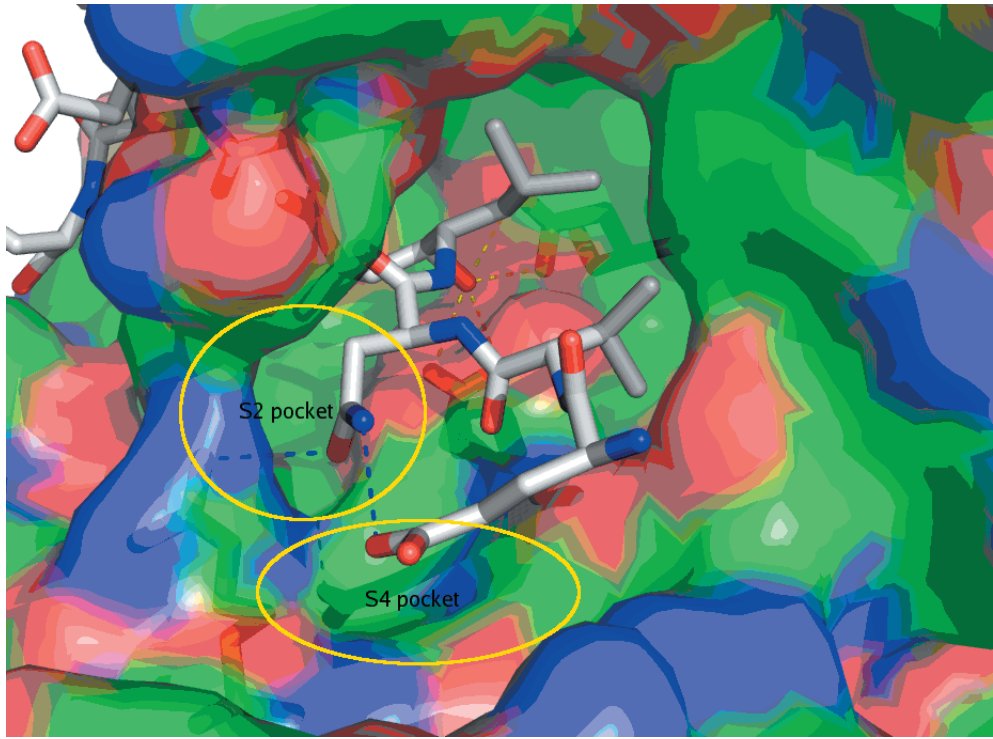
Chapter6\_Figure4.tif



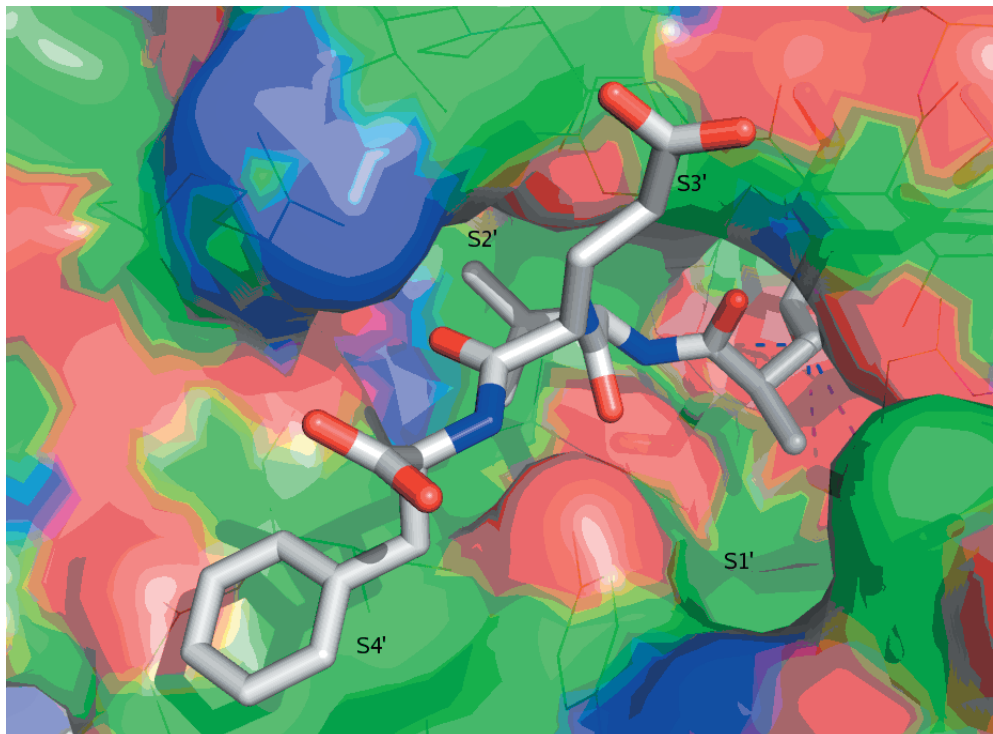
Chapter6\_Figure6.tif



Chapter6\_Figure7.tif



Chapter6\_Figure8.tif



Chapter6\_Figure9.tif