

Figure 30: Shows the binding mode of AZ5 (orange) within the COX-1 active site (gray).

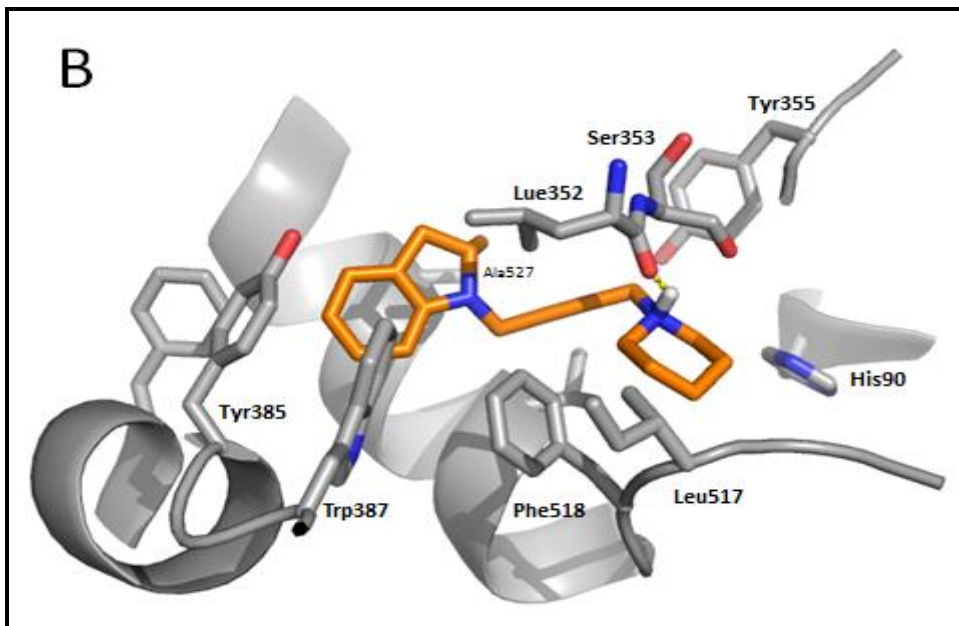


Figure 31: Shows the binding mode AZ5 (orange) within the COX-2 active site (gray), respectively. Yellow dotted lines indicate for hydrogen bonding. The picture was generated by PyMol. Some protein chains are not shown for clarity.