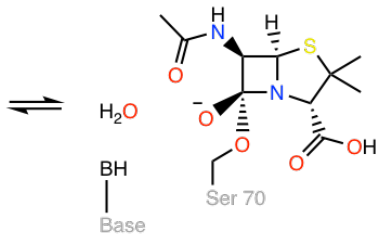
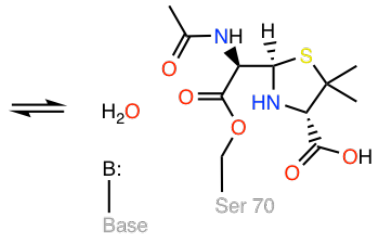


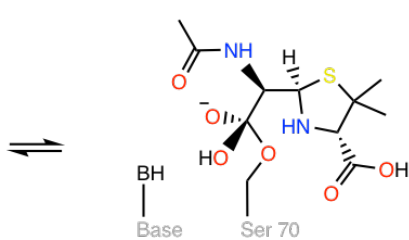
(1) enzyme-substrate complex



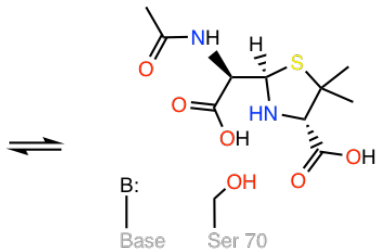
(2) acylation intermediate



(3) acyl-enzyme adduct



(4) deacylation intermediate



(5) enzyme-product complex