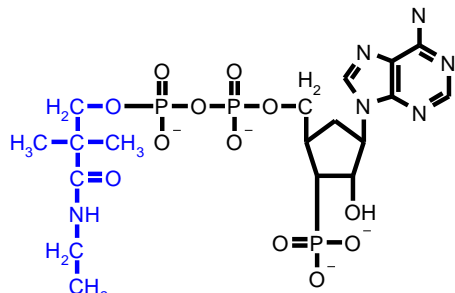
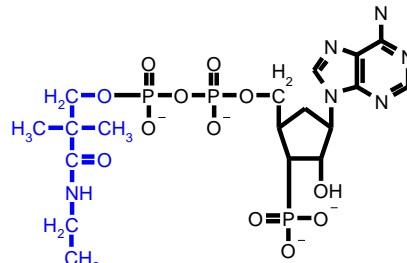


Acetyl CoA-An important thiolester



Coenzyme A (CoA)
The pantothenic acid is shown in blue and the reactive SH is shown in red



Acetyl CoA
The pantothenic acid is shown in blue and acetate is shown in red via formation of a thiol ester