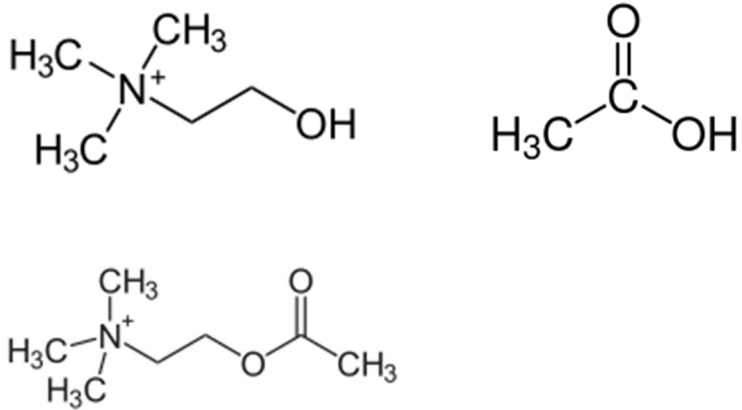
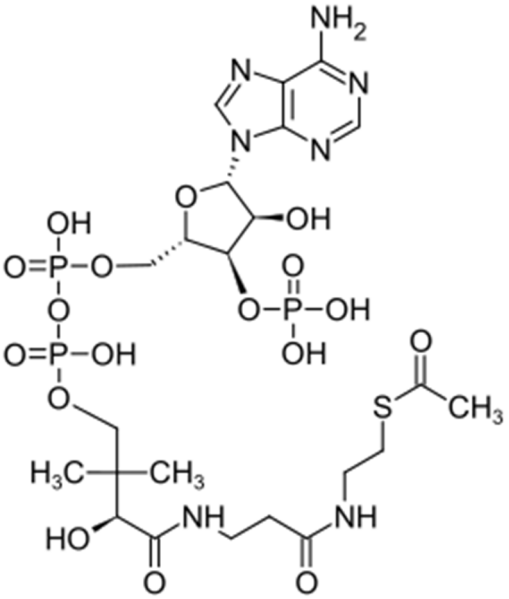
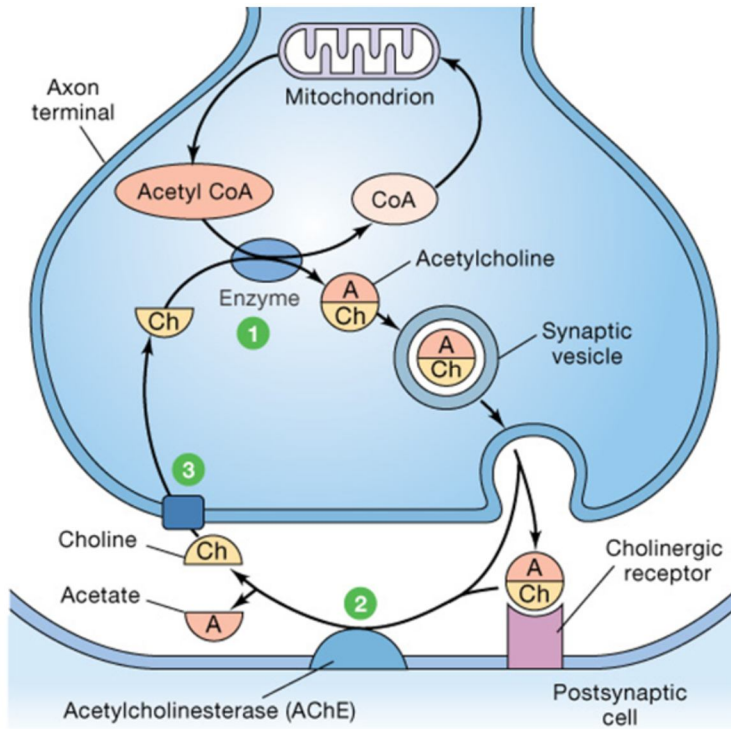


Acetylcholin



Acetyl-Coenzym-A





1 Acetylcholine (ACh) is made from choline and acetyl CoA.

2 In the synaptic cleft ACh is rapidly broken down by the enzyme **acetylcholinesterase**.

3 Choline is transported back into the axon terminal and is used to make more ACh.