  

  

  

  

  

 

 

 

 

 

 

 

 

 

 

  

  

 CHANNEL

PROTEIN

Amino Acids Amino Acids

Amino Acids Amino Acids

 CARRIER

PROTEIN

 PROTEIN

PROTEIN LIPID BILAYER

LIPID BILAYER LIPID BILAYER

LIPID BILAYER LIPID BILAYER

LIPID BILAYER LIPID BILAYER

C6H12O6 C6H12O6

GLUCOSE GLUCOSE

C6H12O6 C6H12O6

GLUCOSE GLUCOSE

ENERGY ENERGY ENERGY