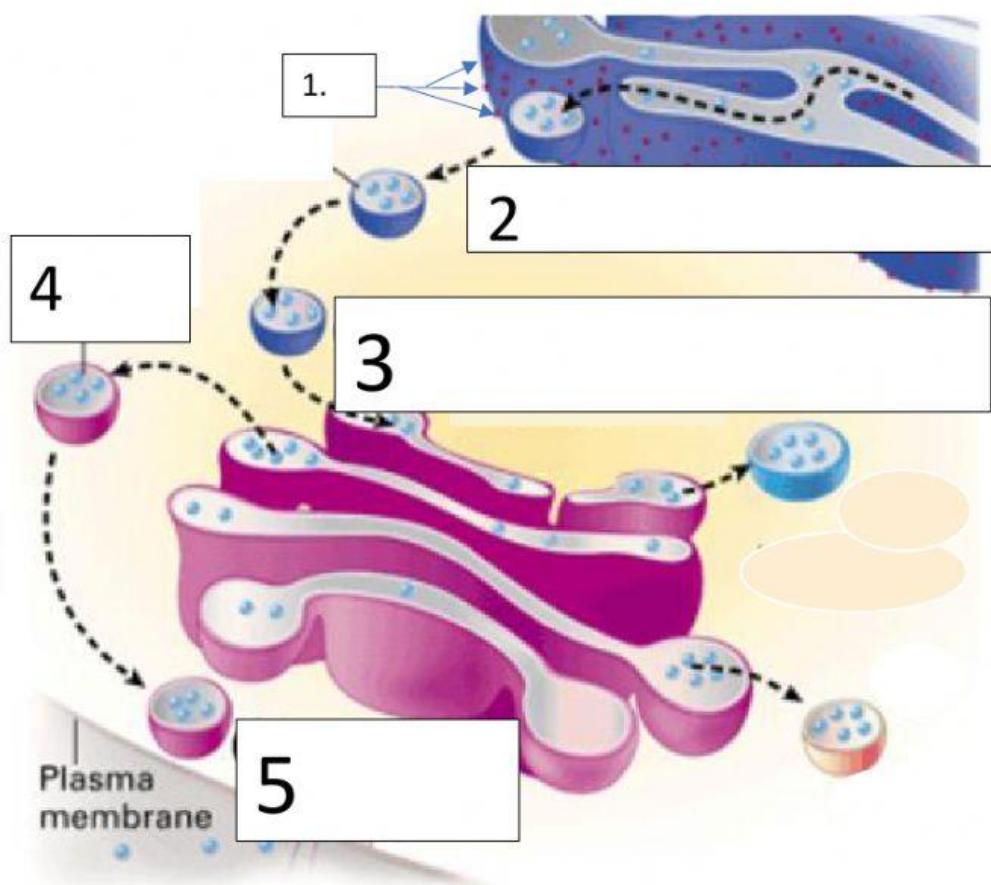


Trace the Path of a Protein in a cell



The ribosomes are responsible for assembly of the proteins.

Once the factory workers make the protein, they send the protein to the cell's highway called the endoplasmic reticulum. Here, the protein is modified and continues its journey.

The ER (highway) sends the protein to the packaging center called the Golgi Body.

The protein is packaged, tagged, and placed in a small factory car known as a Golgi Vesicle.

The factory car transports the protein to a vacuole for storage or out of the cells.