





10.21 "Molecular Biology of the Cell" — 6th Edition, Chapter 10, Figure 10-17

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Protein synthesis in the ER

 Ribosomal RNA	Class B ribosome
 Free ribosome	Class A ribosome
 Ribosomal RNA	Class A ribosome
 Classifying ribosome	Class B ribosome
 Class B ribosome	Class B ribosome
 Class B ribosome	Class B ribosome

Protein synthesis in the ER

 Class B ribosome	Class B ribosome	 View image on OpenStax
 Class B ribosome	Class B ribosome	 View image on OpenStax
 Class B ribosome	Class B ribosome	 View image on OpenStax
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 Class B ribosome	Class B ribosome	 View image on OpenStax
 Class B ribosome	Class B ribosome	 View image on OpenStax

Protein synthesis in the ER

 Class B ribosome	 Class B ribosome	 Class B ribosome	 View image on OpenStax
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1.12 - TRANSDUCER FROM DISPLACEMENT TO STRAIN/STRESS/LOAD/WEIGHT

CONCEPTS TO REMEMBER

- **Stress (N/m²)** = Force (Newtons) / Area (m²)
- **Strain** = Extension / Original Length
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