D.1.2 · Protein synthesis

International Baccalaureate · IB Diploma · Biology · SL · Vocabulary in context

Word	Example
protein synthesis /ˈprəʊtiːn ˈsɪnθəsɪs/	**Protein synthesis** happens at the ribosomes.
transcription /trænˈskrɪpʃn/	In **transcription**, the DNA code is copied into RNA. DNA RNA
translation /trænˈsleɪʃn/	In **translation**, the ribosome reads the RNA and builds a protein. RNA
codon /ˈkəʊdɒn/	The **codon** AUG codes for the amino acid methionine. AUG
stop codon /stɒp ˈkəʊdɒn/	A **stop codon** tells the ribosome to stop.

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