

Sample exam questions from Dr Furneaux

1. Describe how you would identify and purify a new protein thought to regulate translation via a known element in the 3' UTR of mRNA.
2. Describe the critical observation on the nature of factors involved in mRNA splicing made by Joan Stietz as related in the "great experiment" series.
3. Draw a conceptual outline of the steps involved in the initiation of translation in eukaryotes