Translate the DNA sequences to find out which protein should be made:

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DNA Sequence** | **atg** | **aag** | **tca** | **gct** | **att** | **tta** | **acc** | **ggt** | **ttg** | **cct** | **ttc** | **gtc** |
| **Translated Sequence** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Protein** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DNA Sequence** | **atg** | **agt** | **aaa** | **gga** | **gaa** | **gaa** | **ctt** | **ttc** | **act** | **gga** | **gtc** | **Gtt** |
| **Translated Sequence** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Protein** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DNA Sequence** | **gaa** | **aac** | **atg** | **gag** | **aac** | **gat** | **gaa** | **aat** | **att** | **gtg** | **tat** | **ggt** |
| **Translated Sequence** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Protein** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DNA Sequence** | **ggt** | **tgg** | **gct** | **ttg** | **cgg** | **atc** | **atg** | **ttt** | **cta** | **cat** | **ctg** | **Tac** |
| **Translated Sequence** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Protein** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DNA Sequence** | **atg** | **gag** | **ctg** | **gcg** | **gcc** | **ttg** | **tgc** | **cgc** | **tgg** | **ggg** | **tta** | **Ctc** |
| **Translated Sequence** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Protein** |  |