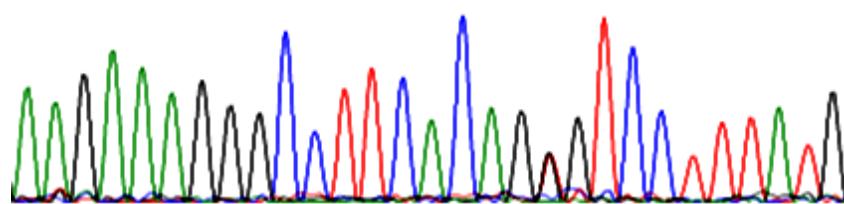


6. výukový týden – praktika sekvenování DNA: domácí úkoly

1. Doplňte typy (silent, missense, atd.) a názvy variant na úrovni cDNA a proteinu:

A.

AAGAAAAGGCCCTTCACAGNGTCCTTTATG



18961 CTGAAACTTCTCAACCAG **AAGAAAAGGCCCTTCACAGTGTCCTTATGTAAGAATGATA**

Název varianty:

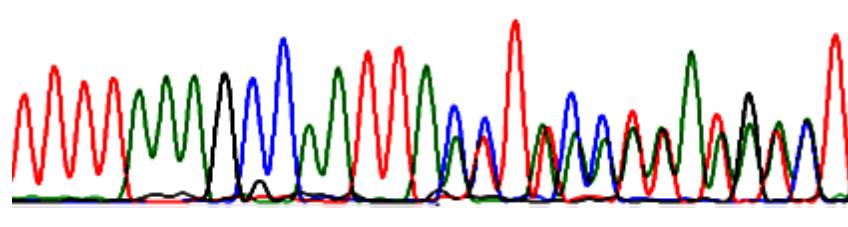
c.

p.

Typ varianty:

B.

TTTTAAAGCCAATTANNNNNNNNNNNNNNN



81541 gtgtccacaaactttgtaaaatatgttctct **ttttaaagCCAATTACCTTAAAAATGTC**

Název varianty:

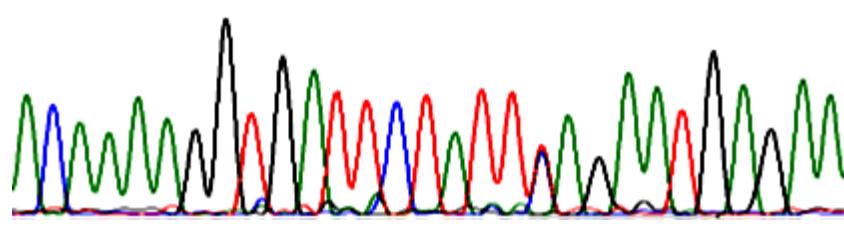
c.

p.

Typ varianty:

C.

ACAAAAAGGTGATTCTATTNAGAATGAGAA



31621 AACACAAAGGTGATTCTATTNAGAATGAGAAAATCCTAACCCATAGAACACTCGAAAA

Název varianty:

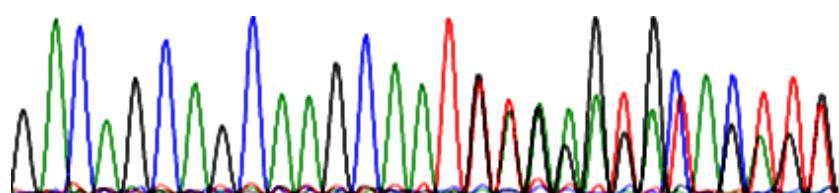
c.

p.

Typ varianty:

D.

GACAGCAGCAAGCAAATNNNNNNNNNNNNNN



1169 N A P S I G Q V D S S K Q F E G T V E I
22381 AATGCCCATCGATTGGTCAGGTAGACAGCAGCAAGCAATTGAAGGTACAGTTGAAATT

Název varianty:

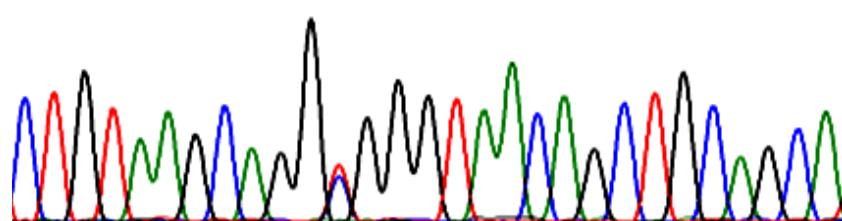
c.

p.

Typ varianty:

E.

CTGTAAAGCAAGGNGGGTAACAGCTGCAGCA



84 C K Q
1381 CTGTAAAGCAGtgggtaacagctgcagcatagctaaccctaataaccattataacgtat

Název varianty:

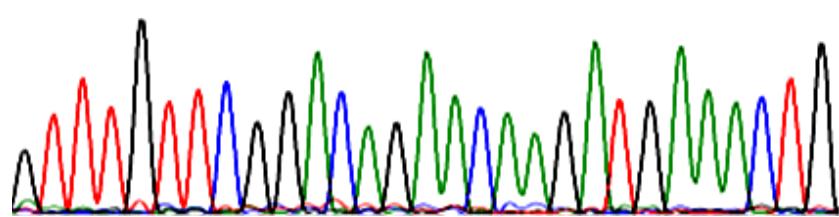
c.

p. -

Typ varianty:

F.

GTTTGTTCGGACAGAACAAAGATGAAACTG



401 G R I V A M Q F V R T E Q D E T G K W N
347161 TGGGAGAATTGTTGCTATGCAGTTGTTGGACAGAGCAAGAGTGAAACTGGAAAATGGAA

Název varianty:

c.

p.

Typ varianty:

