

Diagram illustrating four different gene structures (a, b, c, d) with exons represented by black boxes and introns represented by lines with arrows. The structures are as follows:

- (a) 3 exons: A small box, a medium box, and a large box connected by introns.
- (b) 2 exons: A large box and a medium box connected by an intron.
- (c) 6 exons: A small box, a medium box, a small box, a medium box, a large box, and a small box connected by introns.
- (d) 3 exons: A large box, a medium box, and a large box connected by introns.

Non-coding

