

The diagram illustrates the structure of coding and non-coding DNA sequences. The top section, labeled "Coding", shows three horizontal tracks. The first track has orange blocks at the beginning and end, with black blocks in between. The second track has orange blocks at the beginning and end, with black blocks in between. The third track has orange blocks at the beginning and end, with black blocks in between. The bottom section, labeled "Non-coding", shows two horizontal tracks. The first track has orange blocks at the beginning and end, with black blocks in between. The second track has orange blocks at the beginning and end, with black blocks in between.

