

$$\begin{array}{|c|} \hline \text{O}-Y \\ \hline \text{O}-\text{O} \\ \hline \text{O}-R \\ \hline \end{array}$$

Secondary structure prediction of the 5' UTR of the 18S rRNA gene from the bacterium *B. subtilis*. The diagram shows a complex RNA fold with several stem-loops. A green box highlights a specific region. Labels include 'pk_1', 'tr_1', 'pk_1_tr_1', and a 5' end marker.