

Figures 6-1: Generalised secondary structure of the $tRNA^{Leu}$ (UAA) in black and the $trnL_{UAA}$ group I intron in orange (redrawn from Kuhsel *et al.* 1990, Xu *et al.* 1990). Note the UAA-anticodon (yellow) of the tRNA (green), pairing regions 1 through 9 (8 being very long) and conserved motifs P, Q, R, and S (red).