



St Margaret's School for Girls Ducat

chloroplast genome

148,442 bp

- The legend consists of two rows of colored squares with corresponding labels:

 - Row 1:**
 - photosystem I (dark green)
 - ATP synthase (light green)
 - photosystem assembly/stability factors (yellow)
 - ribosomal proteins (LSU) (brown)
 - other genes (purple)
 - Row 2:**
 - photosystem II (medium green)
 - NADH dehydrogenase (yellow)
 - RNA polymerase (red)
 - ribosomal RNAs (red)
 - hypothetical chloroplast reading frames (ycf) (light gray)
 - Row 3:**
 - cytochrome b/f complex (olive green)
 - RubisCO large subunit (green)
 - ribosomal proteins (SSU) (tan)
 - clpP, matK (orange)