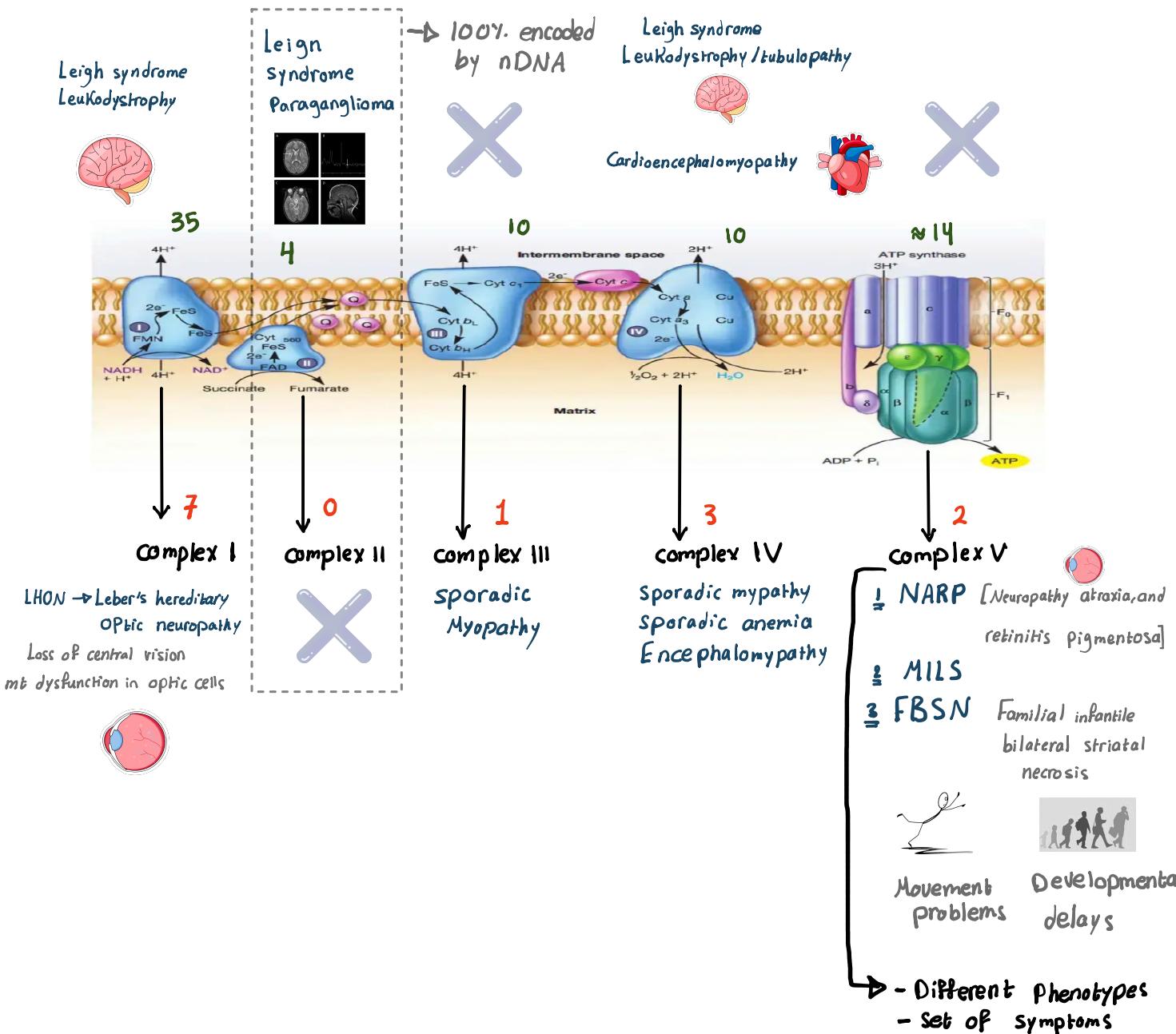


INTERMEMBRANE SPACE

→ nDNA mutations in protein encoding



MATRIX

→ mtDNA mutations in protein encoding

Red color: mt DNA-encoded

Green color: nDNA-encoded