Syn1.0

1. lpdA
   1. E557G GAA\_>GGA
   2. I546N ATT\_>AAT
2. ftsZ
   1. Q349\* CAA\_>TAA
3. dnaA\_1?
   1. P331L CCA\_>CTA
4. rpoA
   1. A189E GCA\_>GAA

Syn3B

1. dnaN
   1. A31D GCT\_>GAT
2. pyrG
   1. D47Y GAT\_>TAT
3. fakA
   1. E105K GAA\_>AAA
4. rpoC?
   1. E165K GAA\_>AAA
5. ftsZ
   1. E352\* GAA\_>TAA
6. atpD
   1. G155R GGA\_>AGA
7. ptsG
   1. E680\* GAA\_>TAA