

TB Profiler

Summary

Sample name: readfish

Analysis timestamp: 07-11-2022 14:12:02

Strain:

Drug-resistance: Sensitive

Comments:

Signed:

Date:

Drug resistance Mutations: This table reports mutations found in candidate resistance genes which have been associated with drug resistance

No mutations found

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Other Mutations: This table reports non-synonymous mutations found in candidate resistance genes which have not been associated with drug resistance

No mutations found

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Low coverage genes

| Gene | Percent | Cutoff |
|-------|---------|--------|
| gyrB | 100 | 0 |
| gyrA | 100 | 0 |
| fgd1 | 100 | 0 |
| mshA | 100 | 0 |
| rpoB | 100 | 0 |
| rpoC | 100 | 0 |
| mmpR5 | 100 | 0 |
| rpsL | 100 | 0 |
| rplC | 100 | 0 |
| fbiC | 100 | 0 |
| embR | 100 | 0 |
| atpE | 100 | 0 |
| rrs | 100 | 0 |
| rrl | 100 | 0 |
| fabG1 | 100 | 0 |
| inhA | 100 | 0 |
| rpsA | 100 | 0 |
| tlyA | 100 | 0 |
| katG | 100 | 0 |
| pncA | 100 | 0 |
| kasA | 100 | 0 |

| Gene | Percent | Cutoff |
|------|---------|--------|
| eis | 100 | 0 |
| ahpC | 100 | 0 |
| folC | 100 | 0 |
| pepQ | 100 | 0 |
| ribD | 100 | 0 |
| thyX | 100 | 0 |
| thyA | 100 | 0 |
| ald | 100 | 0 |
| fbiD | 100 | 0 |
| fbiA | 100 | 0 |
| fbiB | 100 | 0 |
| alr | 100 | 0 |
| ddn | 100 | 0 |
| panD | 100 | 0 |
| embC | 100 | 0 |
| embA | 100 | 0 |
| embB | 100 | 0 |
| ubiA | 100 | 0 |
| ethA | 100 | 0 |
| ethR | 100 | 0 |
| gid | 100 | 0 |

Pipeline

TB-Profiler version: 4.3.0

Database name: tbdb

Database version: 4738132

Mapping software:

Variant calling software: