| Media with noted carbon source | H99 | acs1Δ | kbc1Δ | acl1Δ | acs1Δ | kbc1Δ | acl1Δ |
|-------------------------------|-----|-------|-------|-------|-------|-------|-------|
| Minimal Media                |     |       |       |       |       |       |       |
| β-hydroxybutyrate             | -   | -     | -     | ND    | -     | ND    | ND    |
| RPMI-MOPS                     |     |       |       |       |       |       |       |
| 0.2% glucose                  | ++  | ++    | ++    | ++    | +     | ++    | +     |
| 0.2% glucose +10% FBS         | ++  | ++    | ++    | ++    | +     | ++    | +     |
| Yeast Nitrogen Base           |     |       |       |       |       |       |       |
| 2% acetate                    | ++  | -     | -     | ++    | ++    | -     | ++    |
| 2% acetoacetate*              | -   | -     | -     | ND    | -     | ND    | ND    |
| 2% ethanol                    | ++  | -     | -     | ++    | ND    | -     | ND    |
| 2% glucose                    | ++  | ++    | ++    | ND    | ++    | ++    | +     |
| 2% glycerol                   | ++  | ++    | ++    | ND    | ++    | ND    | ND    |
| 2% leucine                    | +   | -     | +     | +     | -     | +     | +     |
| Yeast Peptone                 |     |       |       |       |       |       |       |
| 2% acetate                    | ++  | -     | -     | ++    | ND    | -     | ND    |
| 2% dextrose                   | ++  | ++    | ++    | ++    | ++    | ++    | +     |
| 2% ethanol                    | ++  | ++    | ++    | ND    | ++    | ND    | ND    |
| 2% glycerol                   | ++  | ++    | ++    | ND    | ++    | ND    | ND    |

*acetoacetate was top spread