An essential reaction or an enzyme redundancy or alternate reaction is blocked in 88% of the cases. A dispensable reaction is blocked in 41% of the cases. A blocked reaction is lethal in 17% of the cases. A non-methylotrophic reaction is lethal in 50% of the cases.

The percentages shown are 88% (no mutant information), 18% (not lethal), 41% (lethal), 17% (not lethal), and 50% (lethal).