Additional file 3. ORF (Open Reading Frame) coverage of reconstructed metabolic models

| Organism | ¹ Model | Coverage (%) | Ref |
|--------------------------|--------------------|--------------|--|
| Escherichia coli | iAF1260 | 28.0 | Feist <i>et al</i> (2007) |
| Saccharomyces cerevisiae | iND750 | 12.0 | Duarte <i>et al</i> (2004) |
| | iMM904 | 14.4 | Mo et al (2009) |
| Aspergillus nidulans | iHD666 | 7.0 | David <i>et al</i> (2008) |
| Aspergillus niger | | 6.1 | David <i>et al</i> (2003) |
| Arabidopsis thaliana | AraGEM | 5.2 | de Oliveira Dal'Molin <i>et al</i> (2010 |
| Mus musculus | | 3.0 | Selvarasu et al (2010) |
| Homo sapiens | Recon 1 | 6.3 | Duarte et al (2007) |
| Acinetobacter baumannii | AbyMBEL891 | 17.3 | Kim <i>et al</i> (2010) |
| Helicobacter pylori | ilT341 | 26.7 | Schilling <i>et al</i> (2008) |

^{1.} There are metabolic models which do not have its own name.

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