Species+Gene percentages in target group vs. non-target group for Treponema focus pathways missing in target group Amino sugar and nucleotide sugar metabolism PML score 1500 Purine metabolism PML score 2100 Cysteine and methionine metabolism PML score 1200 O-Antigen nucleotide sugar biosynthesis PML score 1100 Pyrimidine metabolism PML score 900 Pentose and glucuronate interconversions PML score 900 Starch and sucrose metabolism PML score 900 Riboflavin metabolism PML score 700 Histidine metabolism PML score 700 Glycine, serine and threonine metabolism PML score 900 Arginine and proline metabolism PML score 900 Glycolysis / Gluconeogenesis PML score 700 Pyruvate metabolism PML score 700 Butanoate metabolism PML score 700 Folate biosynthesis PML score 700 Galactose metabolism PML score 600 Streptomycin biosynthesis PML score 600 Glycerolipid metabolism PML score 600 Species+Gene Percentage of Group Nitrogen metabolism PML score 600 Drug metabolism – other enzymes PML score 600 Pentose phosphate pathway PML score 500 Arginine biosynthesis PML score 500 Benzoate degradation via hydroxylation PML score 500 Tryptophan metabolism PML score 500 Inositol phosphate metabolism PML score 500 1,4-Dichlorobenzene degradation PML score 500 Glyoxylate and dicarboxylate metabolism PML score 500