network Vitamin digestion and absorption Vascular smooth muscle contraction Tryptophan metabolism Taste transduction Serotonergic synapse Regulation of lipolysis in adipocytes Pyrimidine metabolism Purine metabolism Count Protein digestion and absorption 20 Phenylalanine, tyrosine and tryptophan biosynthesis Phenylalanine metabolism Pantothenate and CoA biosynthesis 60 Nucleotide metabolism Mineral absorption Pathway Metabolic pathways -Pvalue Glycine, serine and threonine metabolism D-Amino acid metabolism 7.5e-05 Citrate cycle (TCA cycle) · Central carbon metabolism in cancer 5.0e-05 Carbon metabolism cAMP signaling pathway 2.5e-05 Biosynthesis of cofactors Biosynthesis of amino acids 0.0e + 00Bile secretion Arginine biosynthesis Antifolate resistance Aminoacyl-tRNA biosynthesis · Alanine, aspartate and glutamate metabolism ABC transporters 2-Oxocarboxylic acid metabolism 0.2 0.3 0.1 0.4 RichFactor