







Signal transduction Folding sorting and degradation Amino acid metabolism Energy metabolism Carbohydrate metabolism Transport and catabolism Metabolism of cofactors and vitamins Translation Environmental adaptation Biosynthesis of other secondary metabolites Lipid metabolism Metabolism of other amino acids Nucleotide metabolism Cell growth and death Xenobiotics biodegradation and metabolism Replication and repair Metabolism of terpenoids and polyketides Transcription Glycan biosynthesis and metabolism Cellular community - prokaryotes Signaling molecules and interaction Cell motility Cellular community - eukaryotes

Membrane transport