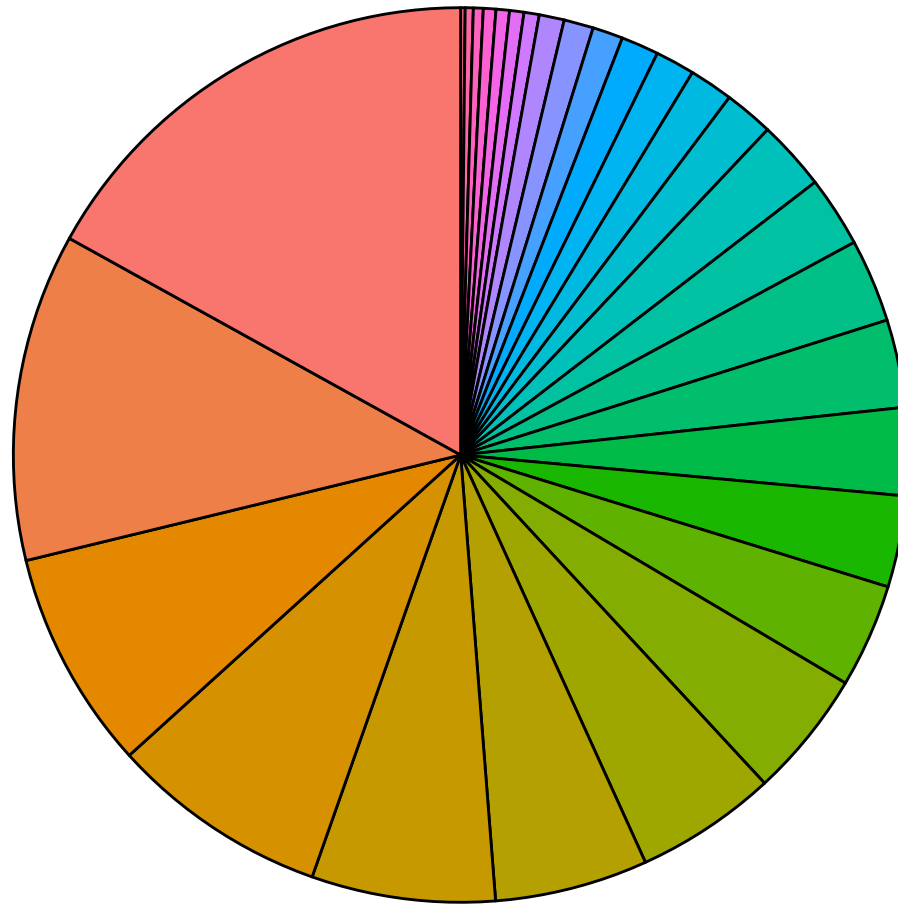


# Kegg Pto Genome Ontological Groupings



cal Groups

|  |   |   |   |  |
|--|---|---|---|--|
| <span style="display:inline-block; width:15px; height:15px; background-color:#f08080; border:1px solid black;"></span> Amino Acid Metabolism 524           | <span style="display:inline-block; width:15px; height:15px; background-color:#d2b48c; border:1px solid black;"></span> Regulation 158               | <span style="display:inline-block; width:15px; height:15px; background-color:#32cd32; border:1px solid black;"></span> Chemotaxis 93                    | <span style="display:inline-block; width:15px; height:15px; background-color:#00bfff; border:1px solid black;"></span> Secretory System 42              | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Nitrogen Metabolism 15  |
| <span style="display:inline-block; width:15px; height:15px; background-color:#ff8c00; border:1px solid black;"></span> Carbohydrate Metabolism 366         | <span style="display:inline-block; width:15px; height:15px; background-color:#9acd32; border:1px solid black;"></span> Nucleotide Metabolism 142    | <span style="display:inline-block; width:15px; height:15px; background-color:#20b2aa; border:1px solid black;"></span> Quorum Sensing 79                | <span style="display:inline-block; width:15px; height:15px; background-color:#6495ed; border:1px solid black;"></span> Plant Metabolite Degredation 34  | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Iron Metabolism 14      |
| <span style="display:inline-block; width:15px; height:15px; background-color:#ff8c00; border:1px solid black;"></span> Antibiotic Metabolism 245           | <span style="display:inline-block; width:15px; height:15px; background-color:#32cd32; border:1px solid black;"></span> Fatty Acid Metabolism 116    | <span style="display:inline-block; width:15px; height:15px; background-color:#00ced1; border:1px solid black;"></span> Aromatic Coumpound Metabolism 78 | <span style="display:inline-block; width:15px; height:15px; background-color:#9370db; border:1px solid black;"></span> Glycerolipid Metabolism 33       | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Phosphate Metabolism 13 |
| <span style="display:inline-block; width:15px; height:15px; background-color:#ff8c00; border:1px solid black;"></span> Secondary Metabolite Metabolism 244 | <span style="display:inline-block; width:15px; height:15px; background-color:#008000; border:1px solid black;"></span> Carbon Metabolism 102        | <span style="display:inline-block; width:15px; height:15px; background-color:#00ced1; border:1px solid black;"></span> TCA 55                           | <span style="display:inline-block; width:15px; height:15px; background-color:#e6e6fa; border:1px solid black;"></span> Oxidative Phosphorylation 28     | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Parrafin Metabolism 12  |
| <span style="display:inline-block; width:15px; height:15px; background-color:#d2b48c; border:1px solid black;"></span> Transport 205                       | <span style="display:inline-block; width:15px; height:15px; background-color:#008000; border:1px solid black;"></span> Nucleic Acid Maintainance 98 | <span style="display:inline-block; width:15px; height:15px; background-color:#00ced1; border:1px solid black;"></span> Biofilm Formation 49             | <span style="display:inline-block; width:15px; height:15px; background-color:#ffb6c1; border:1px solid black;"></span> Lipopolysaccharide Metabolism 17 | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Triazine Metabolism 11  |
| <span style="display:inline-block; width:15px; height:15px; background-color:#d2b48c; border:1px solid black;"></span> Cofactor Metabolism 171             | <span style="display:inline-block; width:15px; height:15px; background-color:#008000; border:1px solid black;"></span> Protein Production 98        | <span style="display:inline-block; width:15px; height:15px; background-color:#00ced1; border:1px solid black;"></span> Sulfur Metabolism 44             | <span style="display:inline-block; width:15px; height:15px; background-color:#ff69b4; border:1px solid black;"></span> Peptidoglycan Metabolism 16      |  |