27/27 cation transport	
114/114 ion transport	p < 0.001
12/12 monovalent inorganic cation transport	p < 0.01
5/5 ATP metabolic process	p < 0.05
7/7 cation transmembrane transport	
11/11 metal ion transport	
6/6 purine ribonucleoside triphosphate biosynthetic process	
9/9 ribonucleotide biosynthetic process	
93/93 cellular nitrogen compound biosynthetic process	
66/66 organonitrogen compound biosynthetic process	
20/20 carbohydrate derivative biosynthetic process	
26/26 carbohydrate derivative metabolic process	
72/72 small molecule metabolic process	
65/65 cellular macromolecule biosynthetic process	
80/80 macromolecule biosynthetic process	
44/44 cellular amide metabolic process	
37/37 amide biosynthetic process	
36/36 regulation of biological quality	
10/10 cellular homeostasis	
5/5 tricarboxylic acid cycle	
34/34 carbohydrate metabolic process	
78/78 proteolysis	
27/27 oxidation-reduction process	