

45/46 cellular amide metabolic process

38/38 amide biosynthetic process

p < 0.001

100/104 cellular nitrogen compound biosynthetic process

p < 0.01

70/74 organonitrogen compound biosynthetic process

p < 0.05

65/67 cellular macromolecule biosynthetic process

81/83 macromolecule biosynthetic process

32/34 cation transport

131/141 ion transport

45/48 carbohydrate metabolic process