	44/44 cellular amide metabolic process	
	37/37 amide biosynthetic process	p < 0.001
L   	91/93 cellular nitrogen compound biosynthetic process	p < 0.01
	66/66 organonitrogen compound biosynthetic process	<i>p</i> < 0.05
	63/65 cellular macromolecule biosynthetic process	
L	78/80 macromolecule biosynthetic process	
	27/27 cation transport	
	113/114 ion transport	
	8/9 cell communication	
	78/78 proteolysis	
	34/34 carbohydrate metabolic process	