286/557 macromolecule biosynthetic process 8/8 ribosomal small subunit assembly p < 0.01119/176 peptide biosynthetic process p < 0.0516/23 cytoplasmic translation p < 0.1165/287 peptide metabolic process 185/325 cellular amide metabolic process 327/658 organonitrogen compound biosynthetic process 347/707 cellular nitrogen compound biosynthetic process 5/10 pyrimidine-containing compound catabolic process 81/197 regulation of mRNA metabolic process 54/122 regulation of mRNA catabolic process 120/284 posttranscriptional regulation of gene ex 127/319 response to inorganic substance 9/17 phosphorelay signal transduction system 34/79 vesicle-mediated transport to the plasma membrane 26/54 Golgi to plasma membrane transport 289/731 establishment of protein localization 418/1082 cellular localization 186/489 cellular macromolecule localization 101/232 protein localization to membrane 65/141 protein localization to cell periphery 186/474 vesicle-mediated transport 61/133 endoplasmic reticulum to Golgi vesicle-m 92/207 Golgi vesicle transport 11/19 regulation of ARF protein signal transduction 15/33 culmination involved in sorocarp development 58/111 chloroplast-nucleus signaling pathway