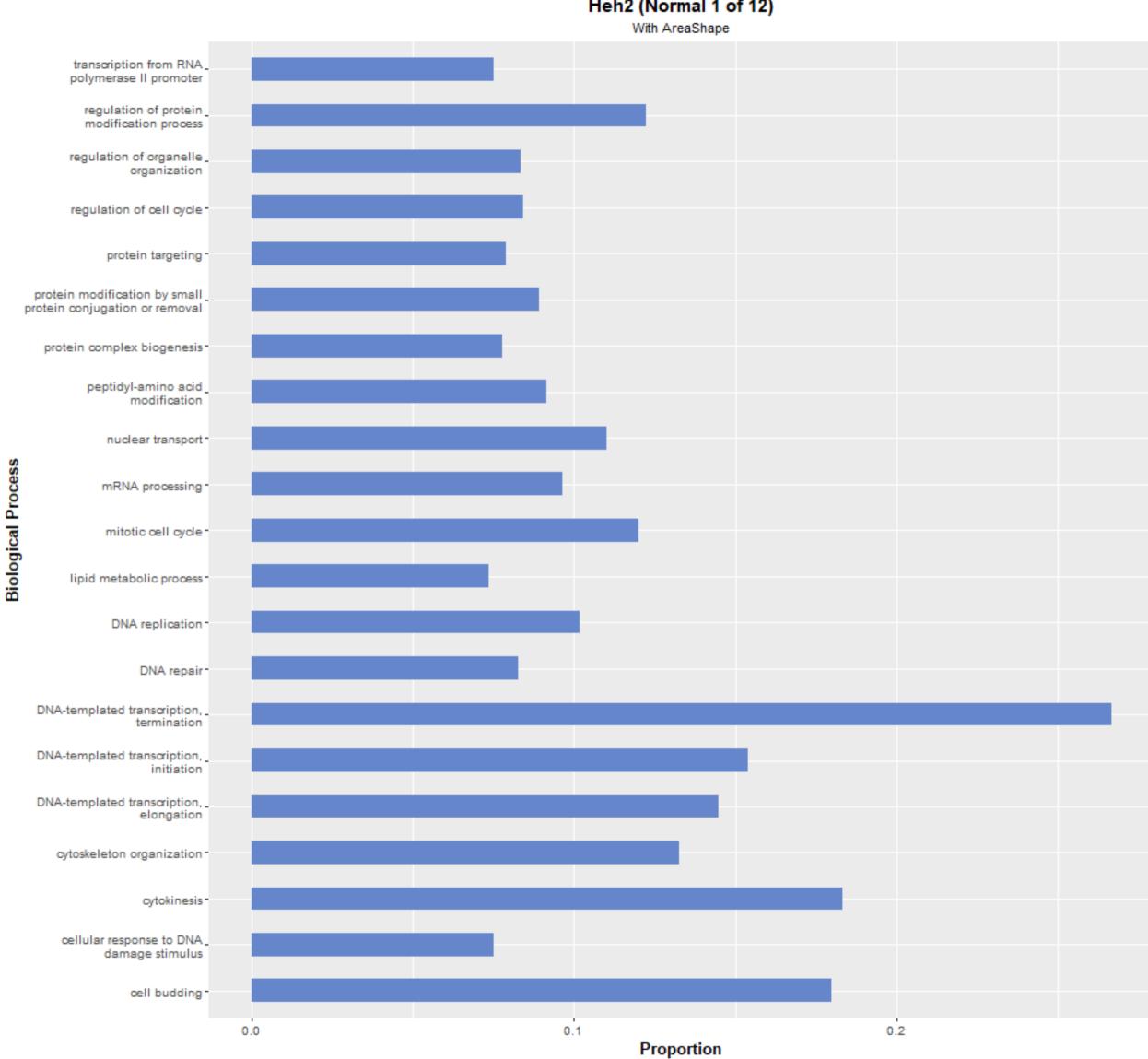
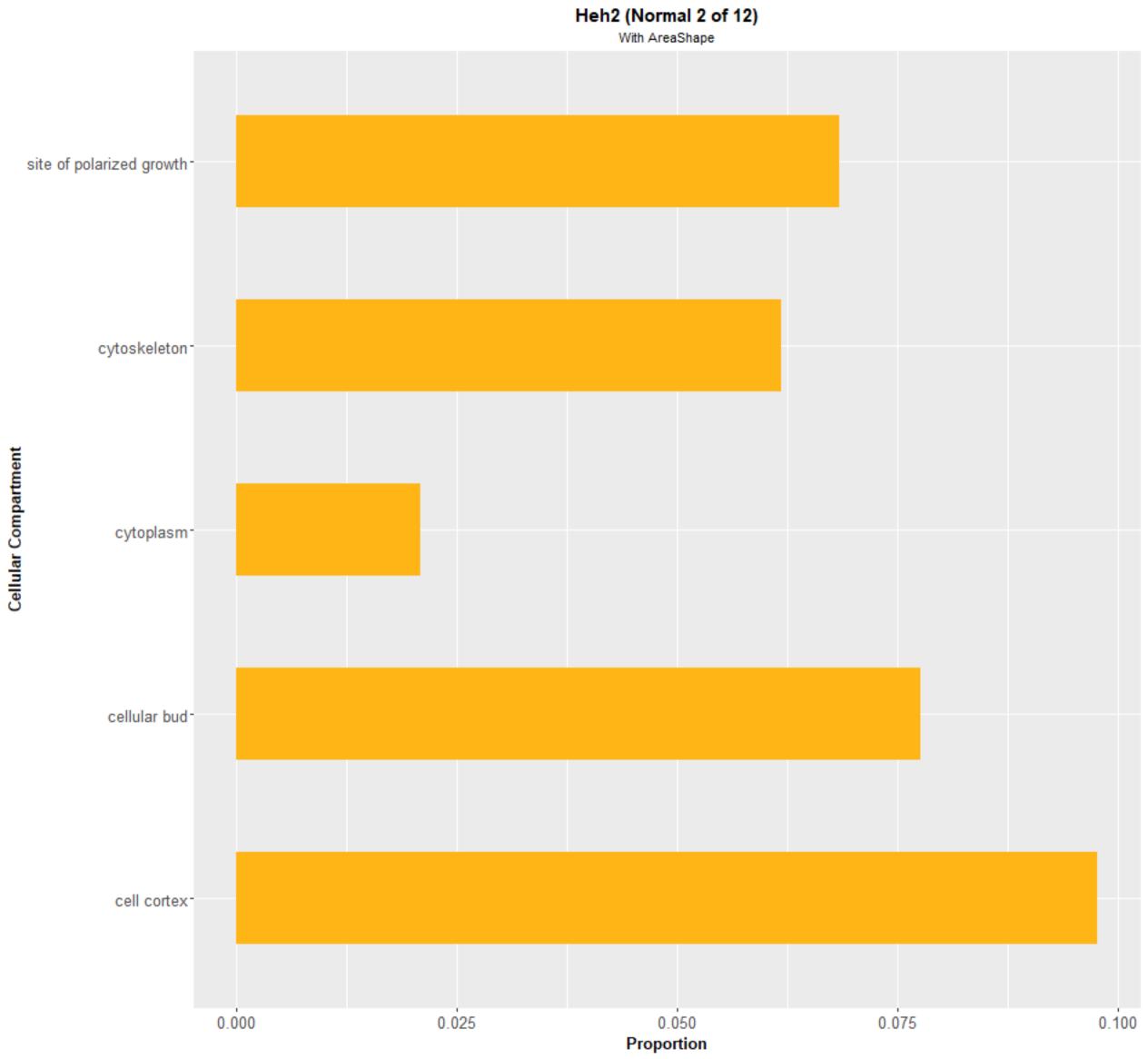


Heh2 (Normal 1 of 12)





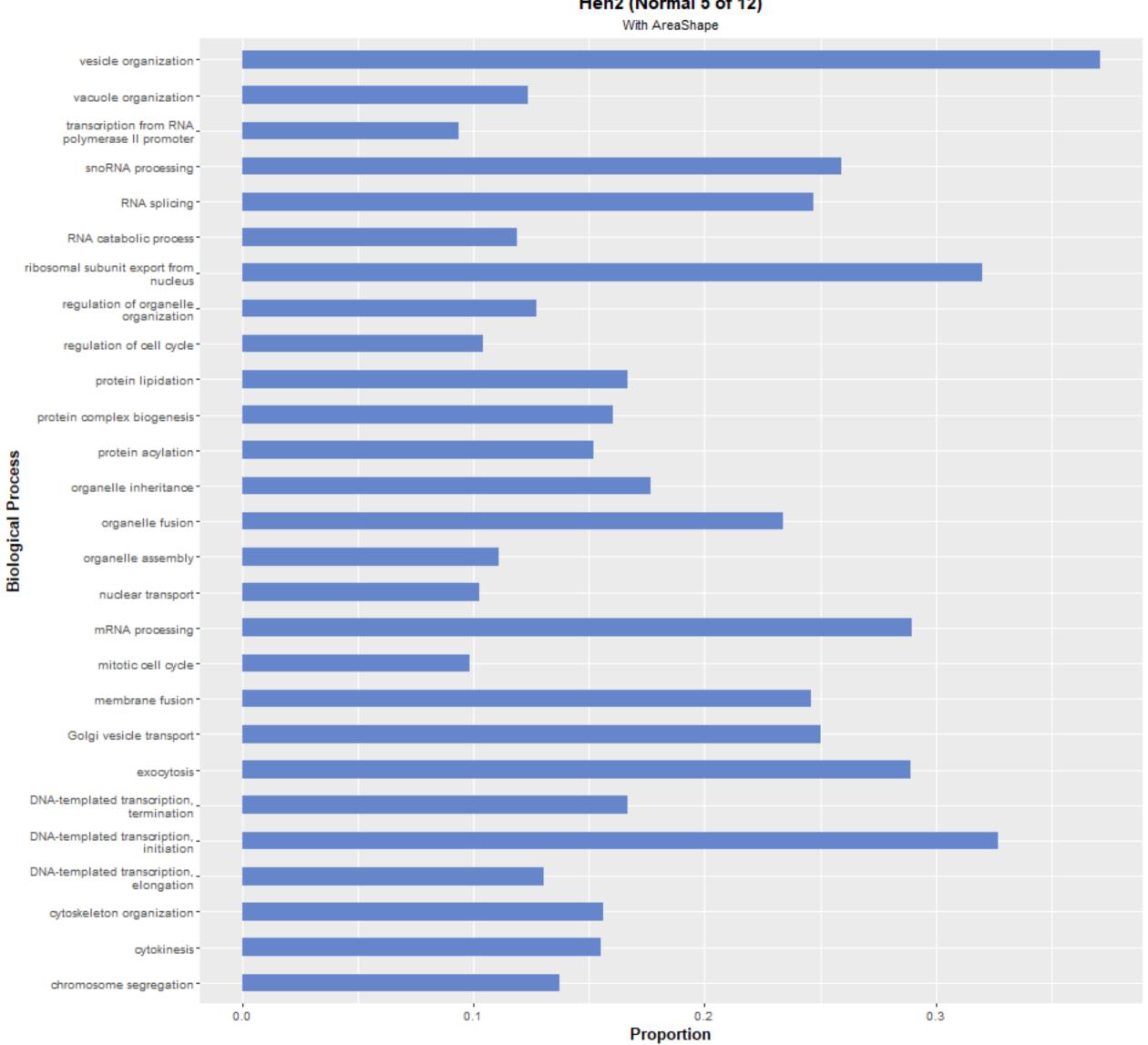
Heh2 (Normal 2 of 12) With AreaShape vesicle organization regulation of transport regulation of organelle\_ organization protein complex biogenesis Biological Process organelle fusion mitotic cell cycle membrane fusion exocytosis cytoskeleton organization cytokinesis -0.05 0.10 0.00 0.15 Proportion

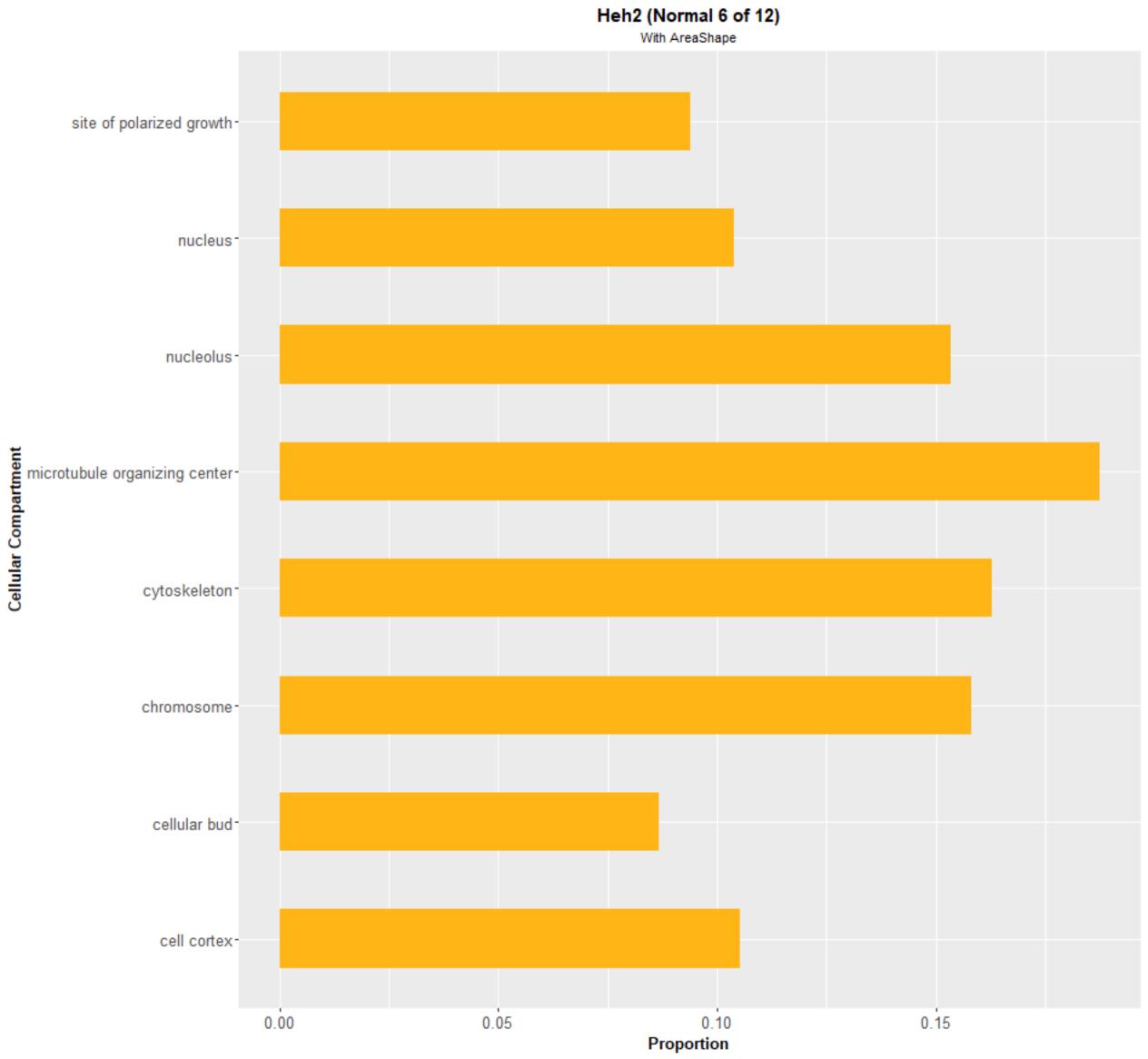
Heh2 (Normal 4 of 12) With AreaShape nucleusmicrotubule organizing center-Cellular Compartment cytoskeletonchromosome-0.10 0.20 0.05 0.00 0.15 Proportion

Heh2 (Normal 4 of 12) With AreaShape telomere organization -RNA splicing regulation of organelle organization regulation of DNA metabolic process regulation of cell cycle proteolysis involved in cellular protein catabolicprotein modification by small\_ protein conjugation or removal protein complex biogenesis peptidyl-amino acid\_ modification **Biological Process** organelle fission nuclear transport mRNA processing mitotic cell cycle -DNA replication -DNA repair DNA recombination -DNA-templated transcription, \_ initiation cytoskeleton organization chromosome segregation chromatin organization cellular response to DNA damage stimulus 0.1 0.2 0.0 Proportion

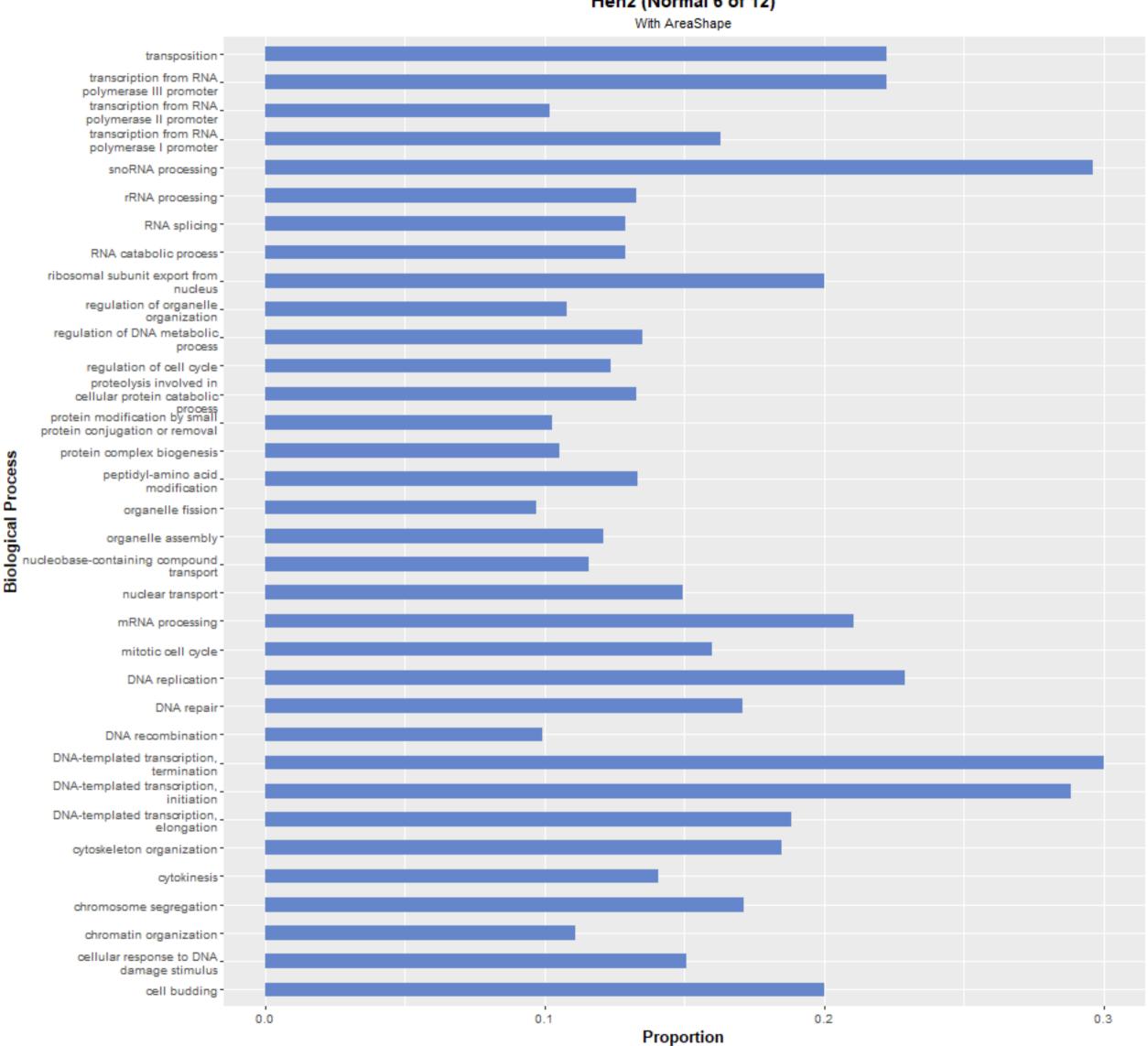
Heh2 (Normal 5 of 12) With AreaShape site of polarized growth nucleus microtubule organizing center-Golgi apparatus -Cellular Compartment endomembrane system cytoskeletoncytoplasmic vesicle chromosomecellular budcell cortex-0.15 0.20 0.05 0.00 0.10 Proportion

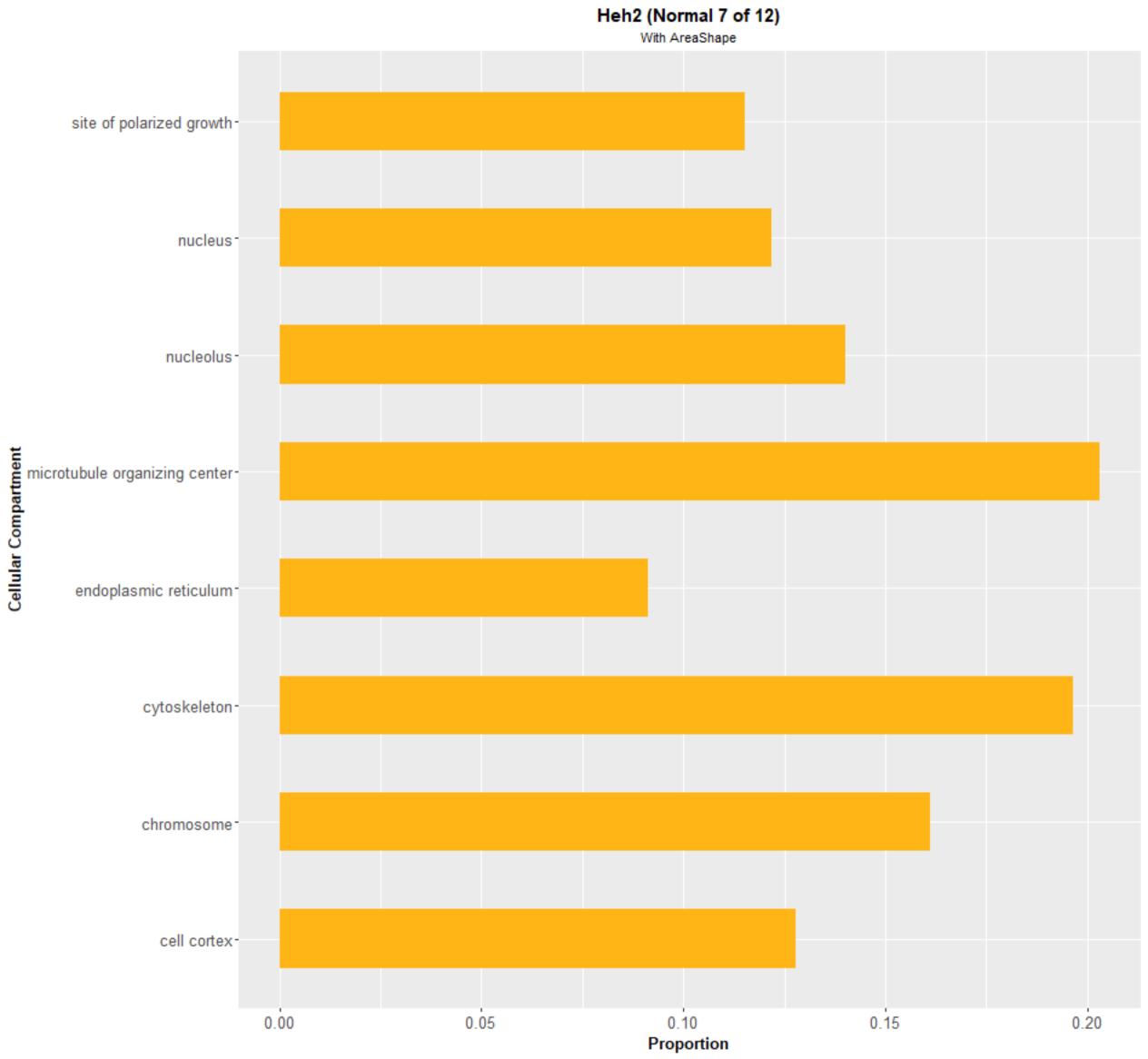
Heh2 (Normal 5 of 12)



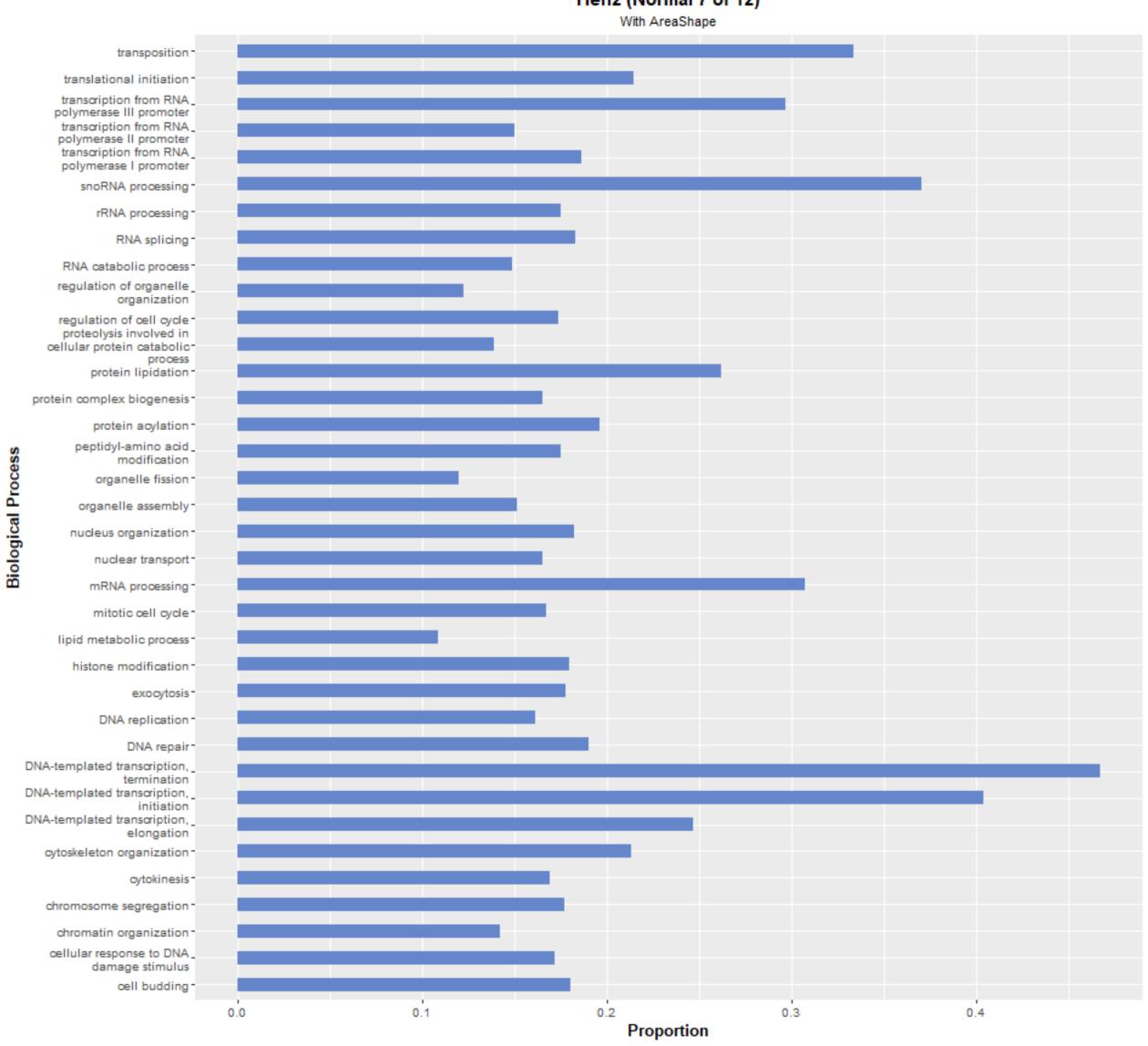


Heh2 (Normal 6 of 12)



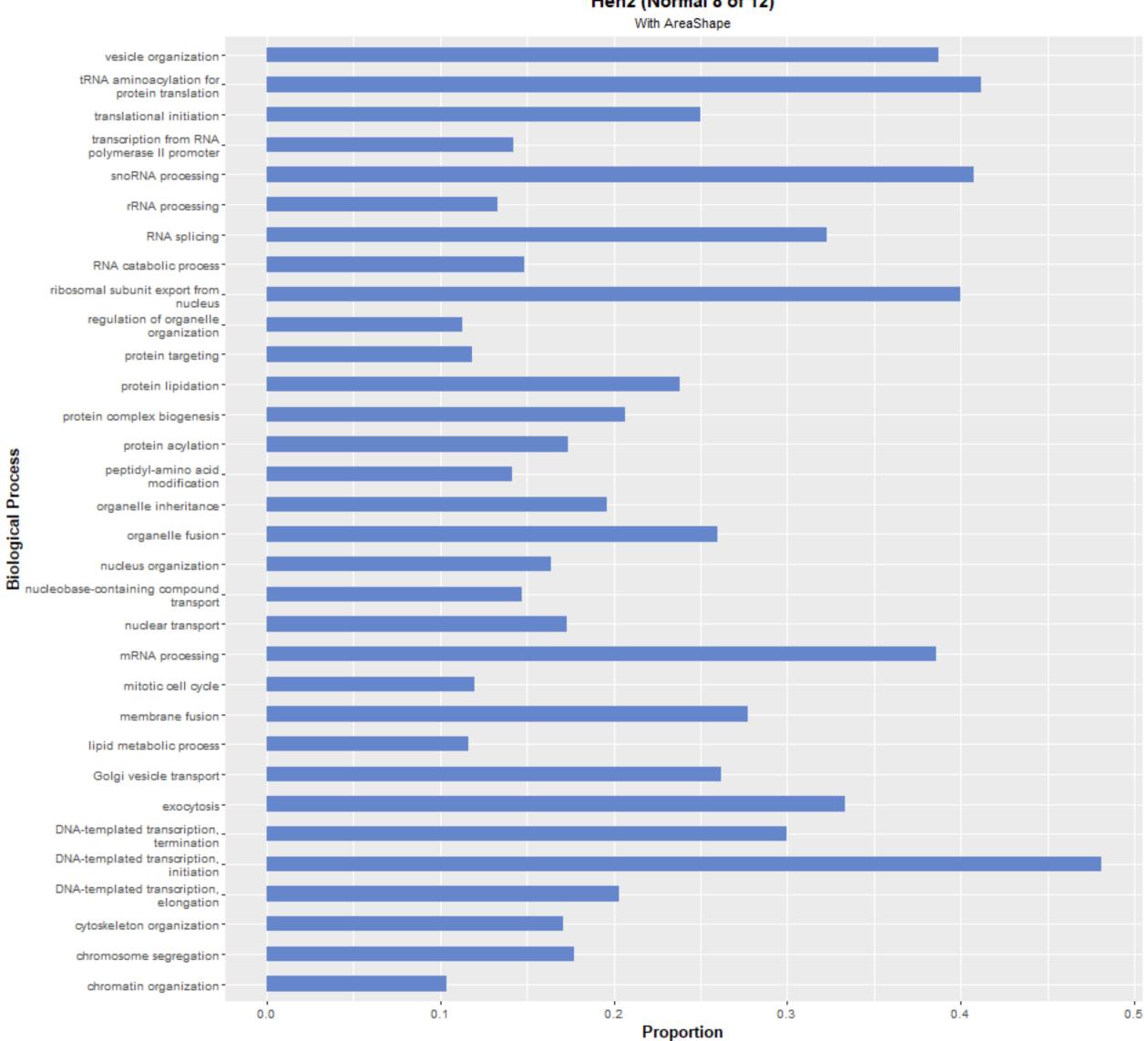


Heh2 (Normal 7 of 12)



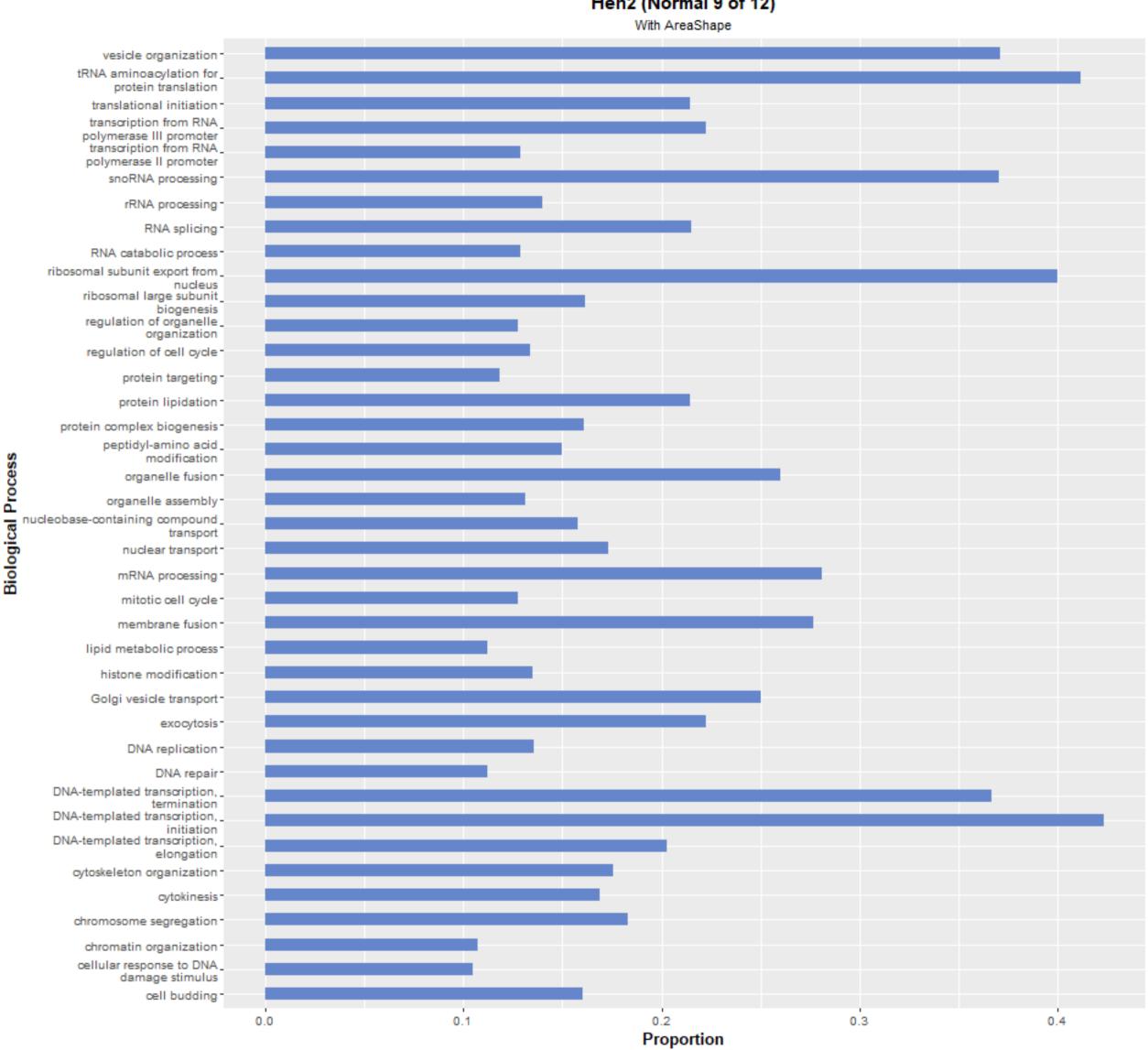
Heh2 (Normal 8 of 12) With AreaShape site of polarized growth nucleusnucleolusmicrotubule organizing center-Cellular Compartment Golgi apparatus endoplasmic reticulumendomembrane system cytoskeletoncytoplasmic vesicle chromosome-0.05 0.10 0.15 0.00 Proportion

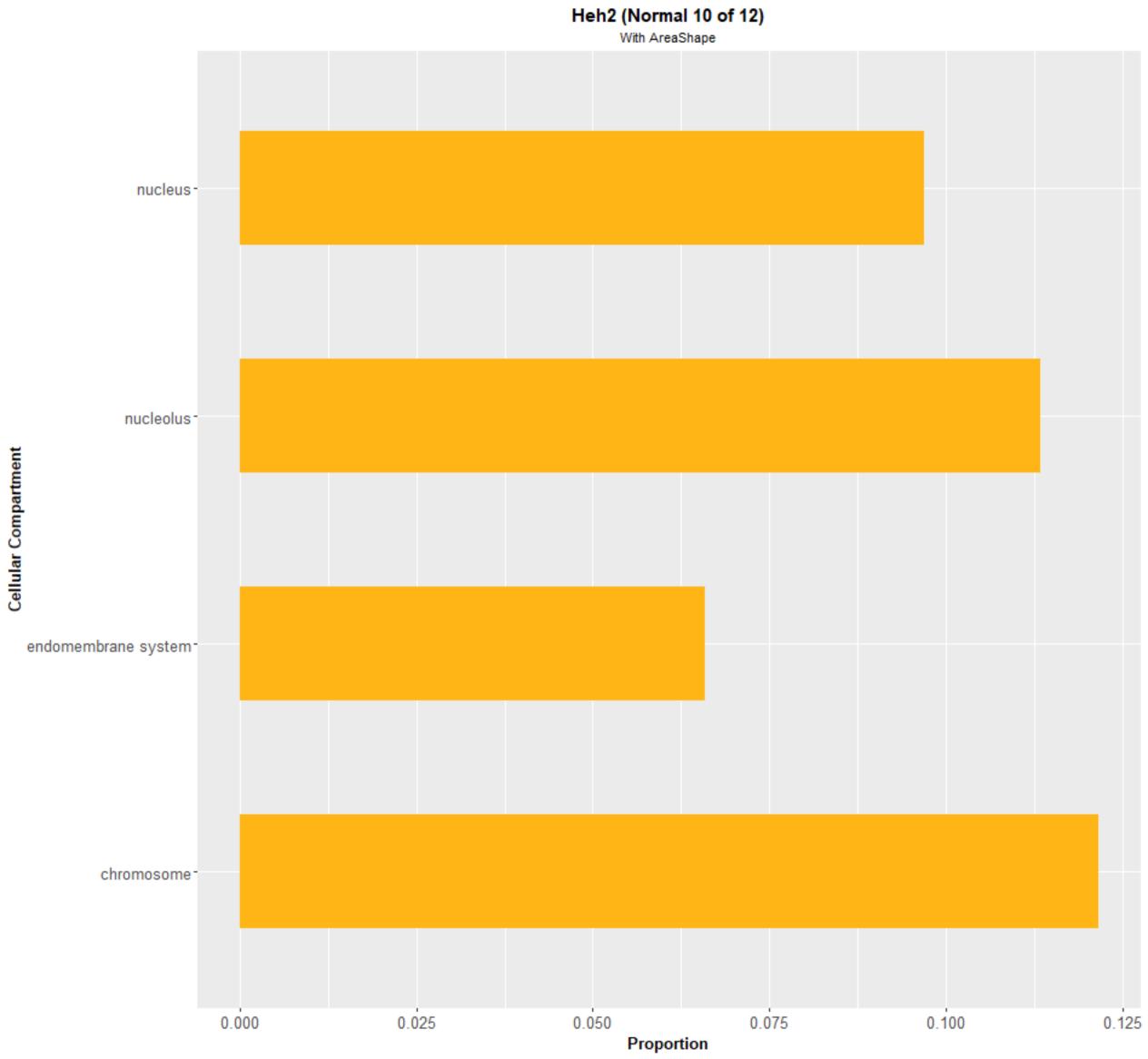
Heh2 (Normal 8 of 12)



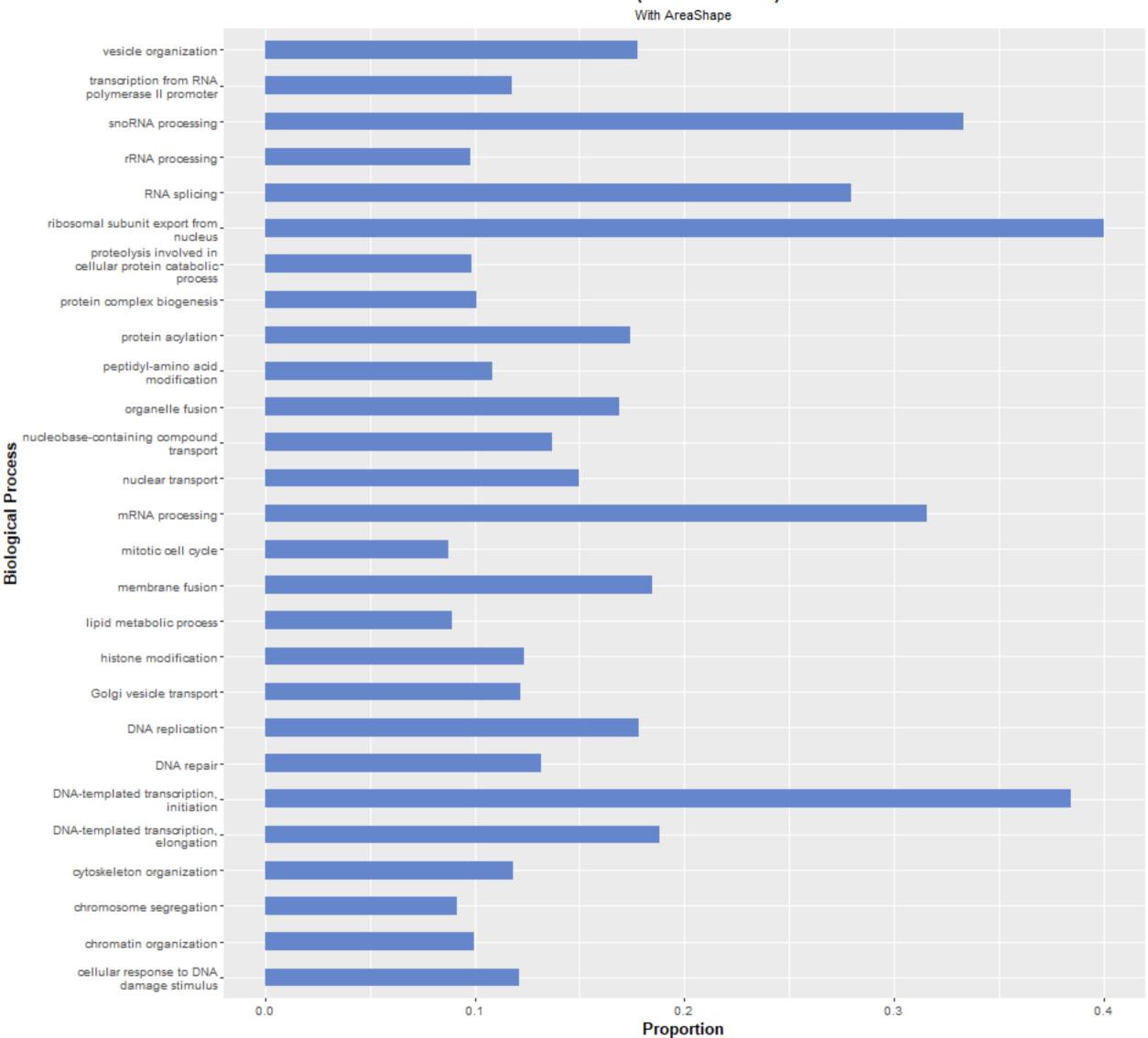
Heh2 (Normal 9 of 12) With AreaShape nucleusnucleolus microtubule organizing center-Golgi apparatus -Cellular Compartment endoplasmic reticulum endomembrane system cytoskeletoncytoplasmic vesiclechromosome-0.05 0.10 0.15 0.00 Proportion

Heh2 (Normal 9 of 12)





Heh2 (Normal 10 of 12)



Heh2 (Normal 11 of 12) With AreaShape site of polarized growthnucleusmicrotubule organizing center-Cellular Compartment cytoskeletonchromosomecellular budcell cortex-0.05 0.10 0.15 0.00 Proportion

Heh2 (Normal 11 of 12)

