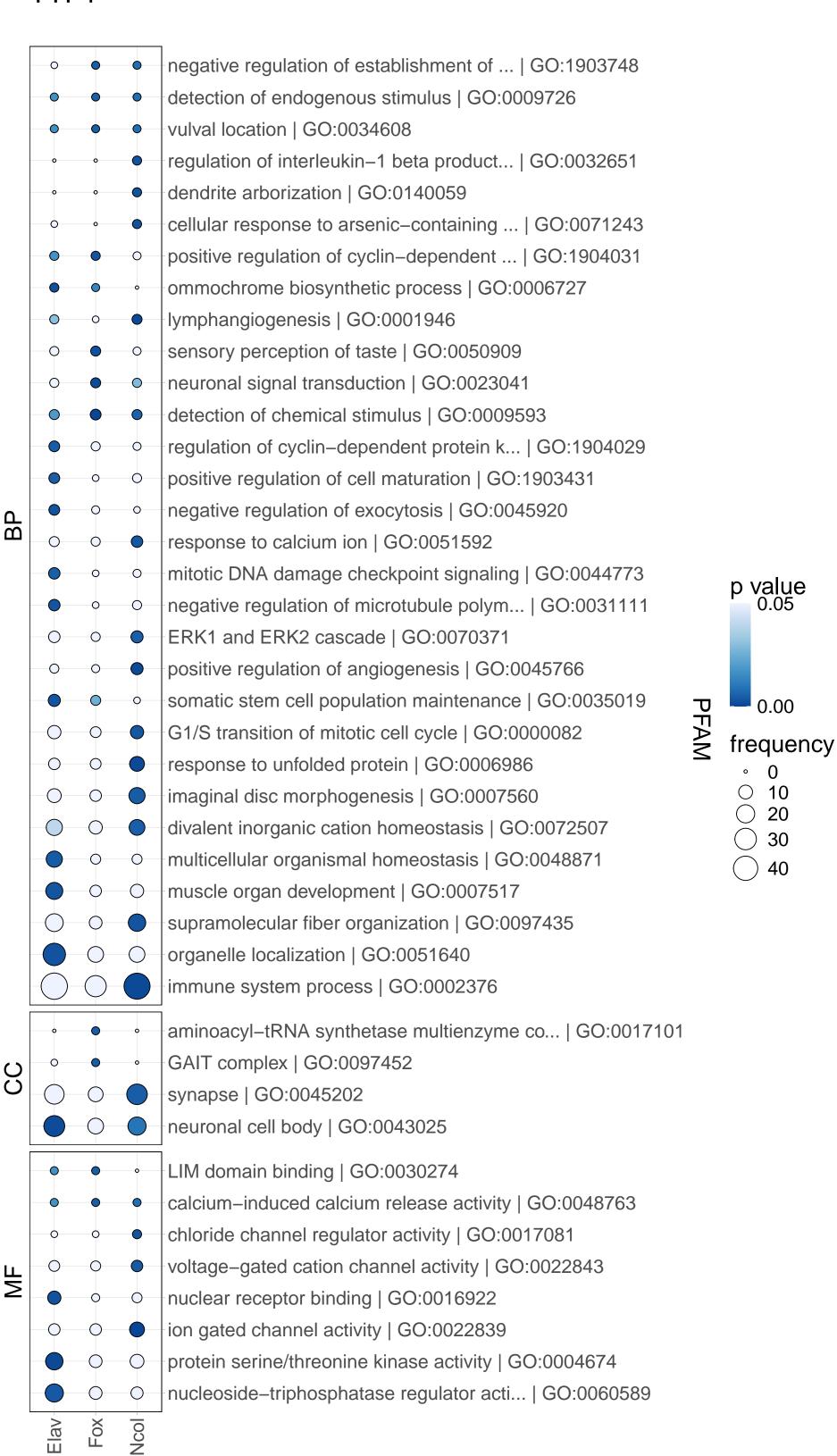
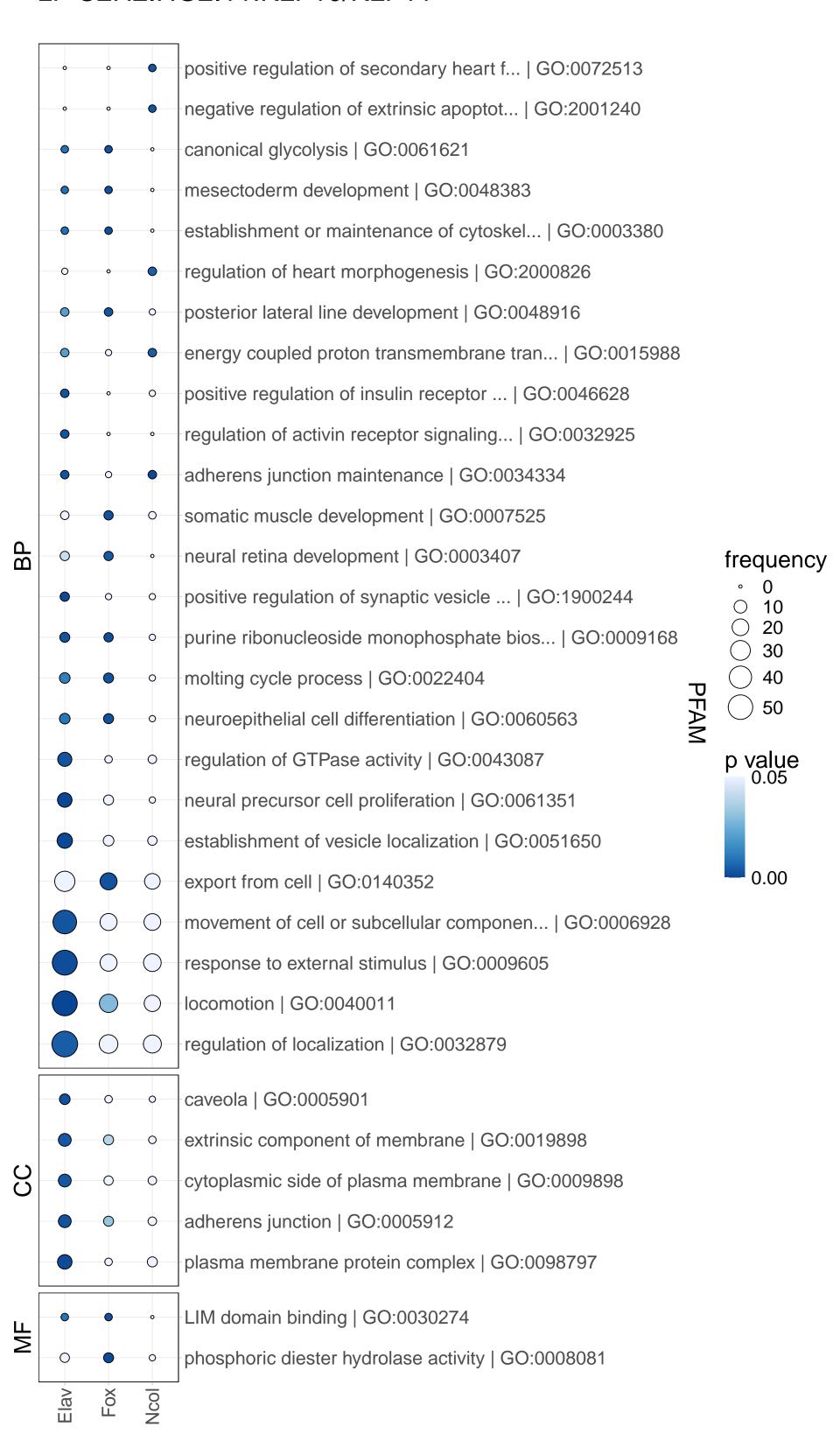
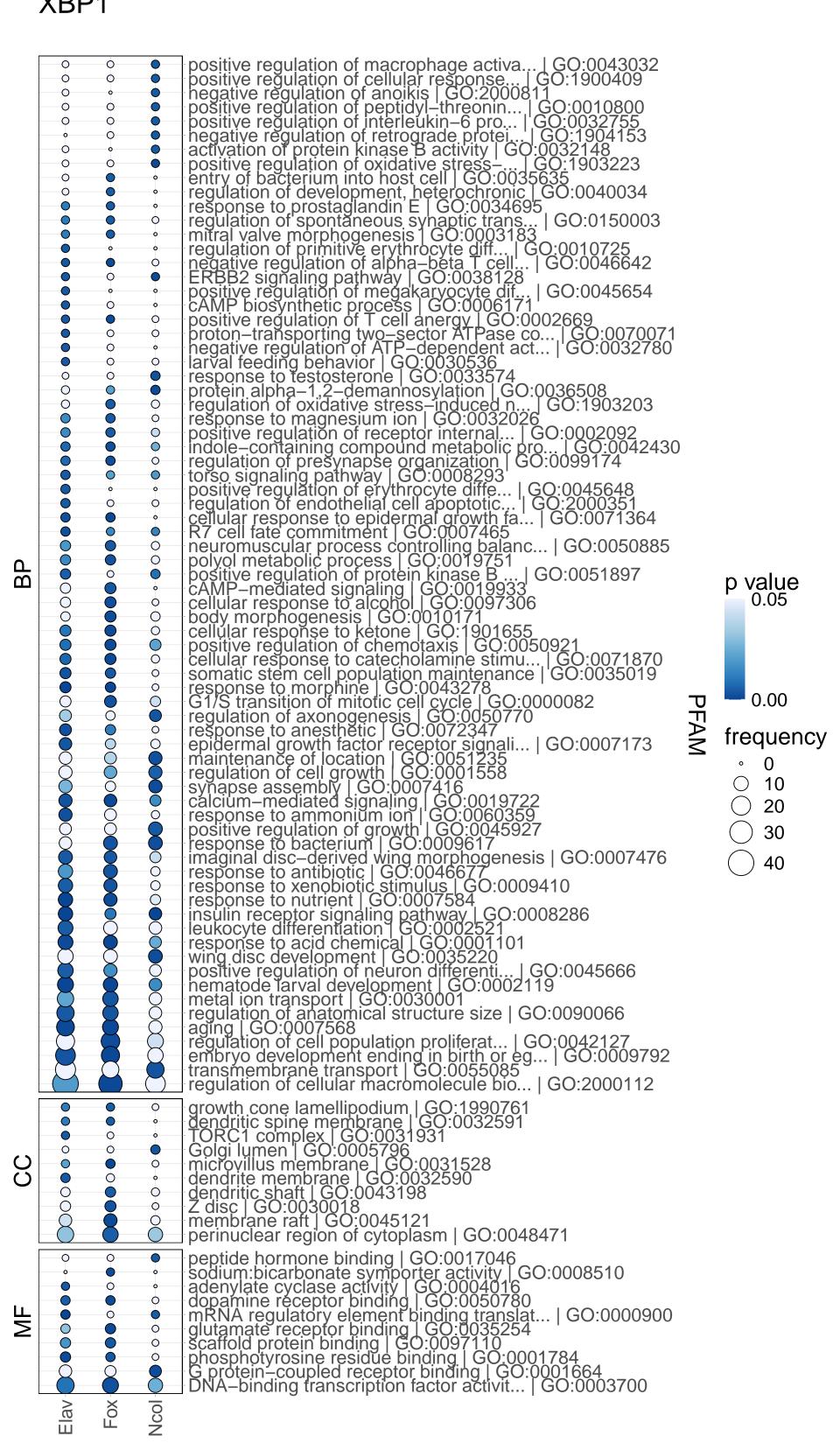
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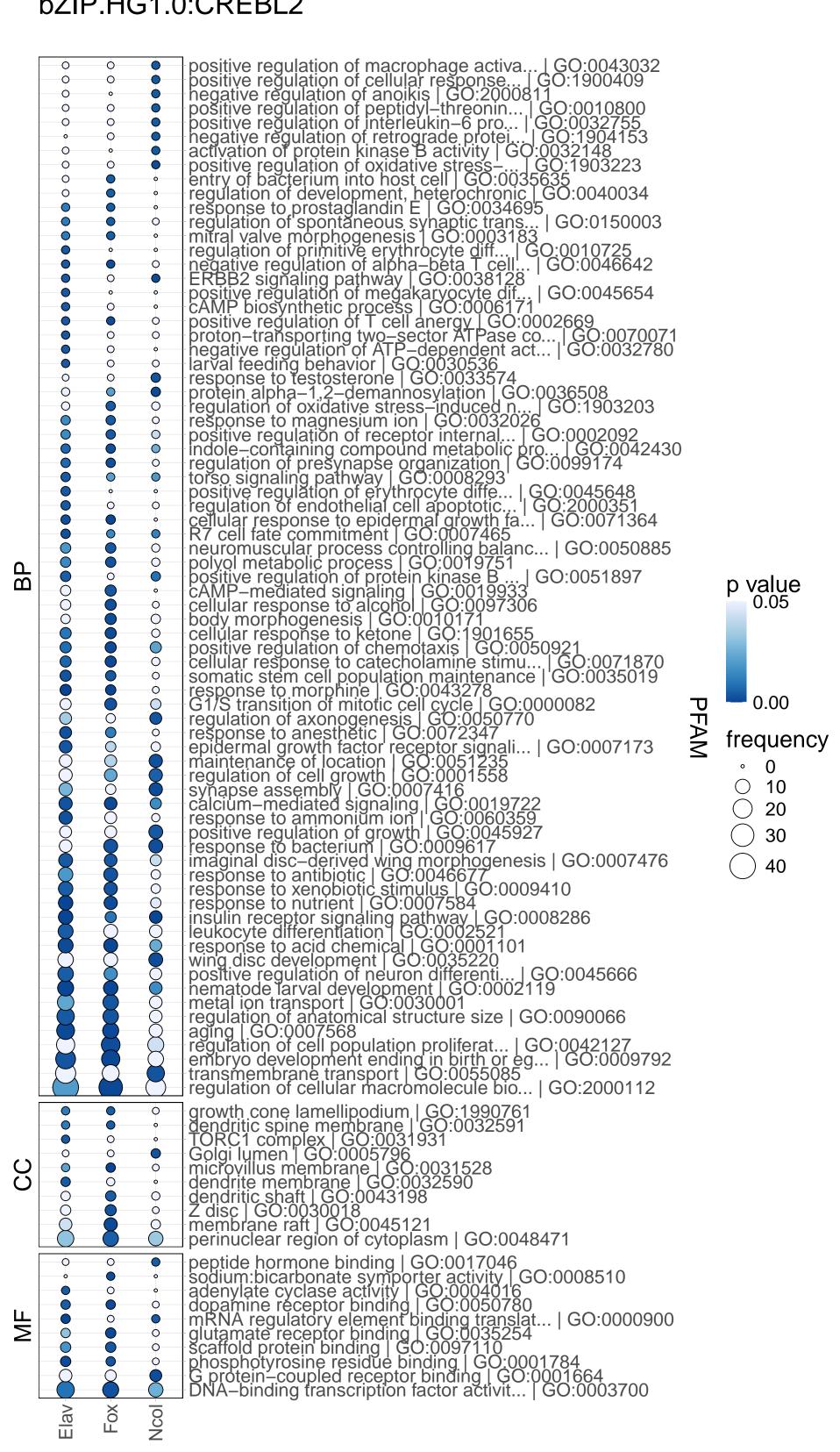
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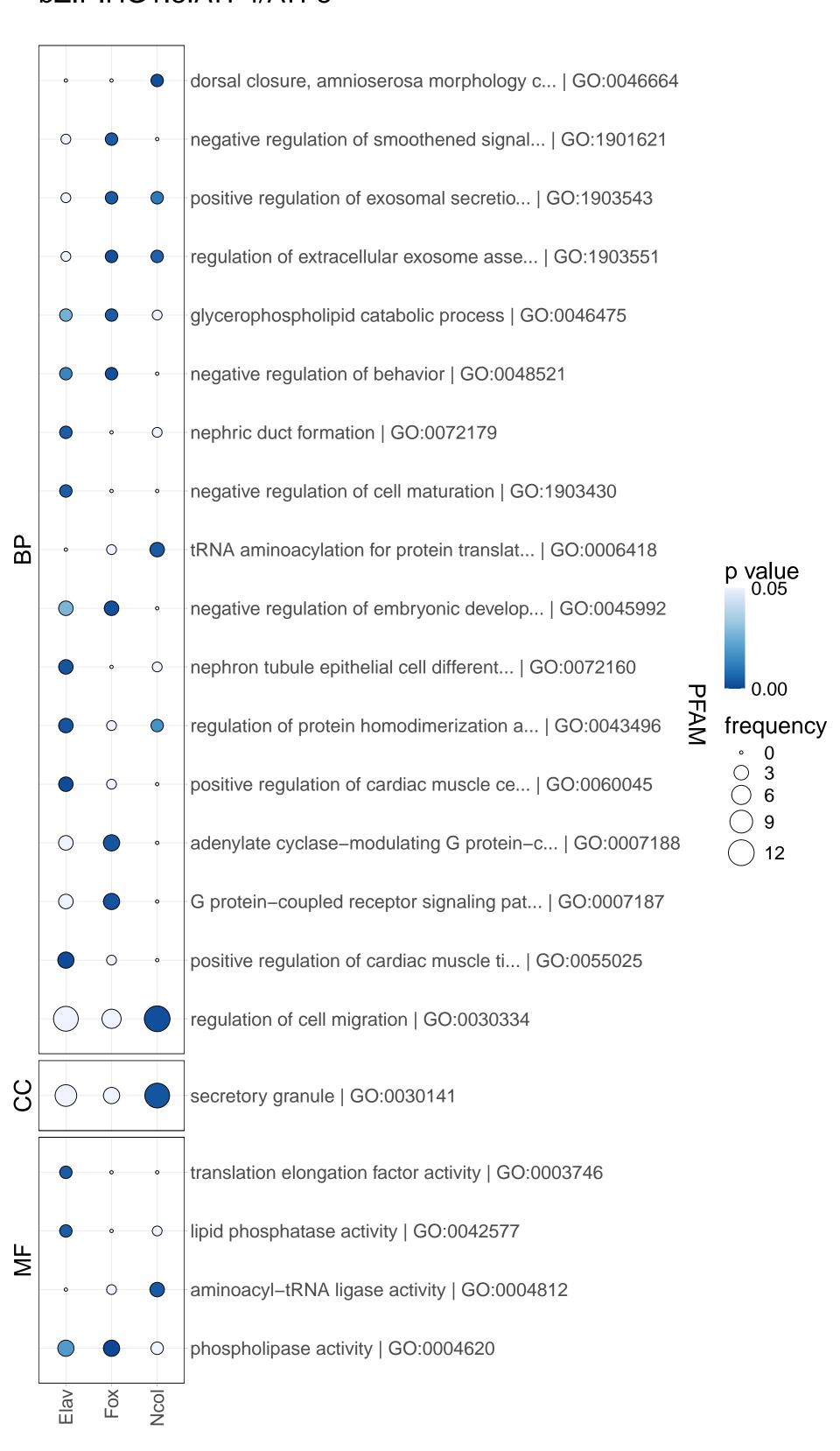
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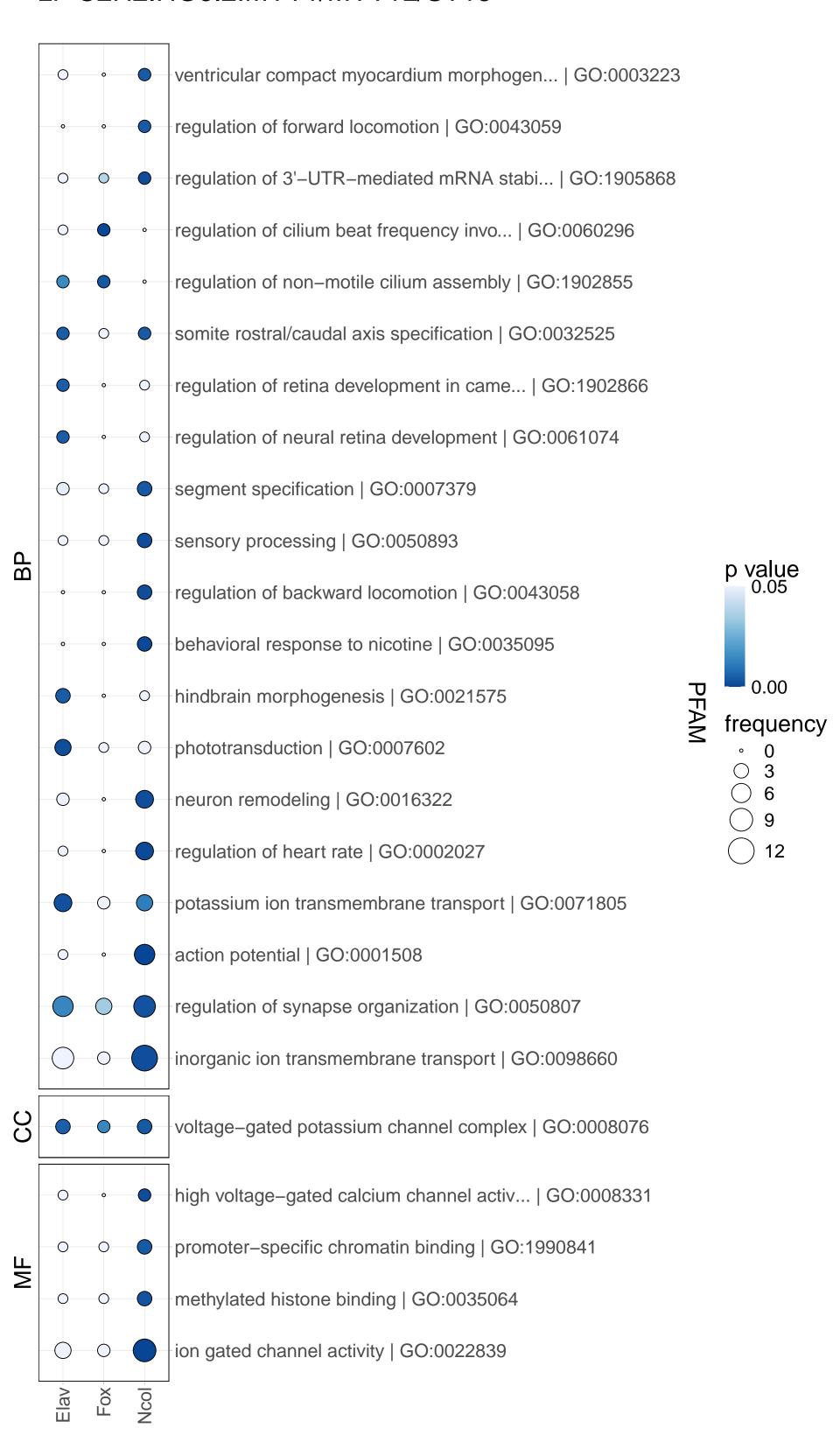
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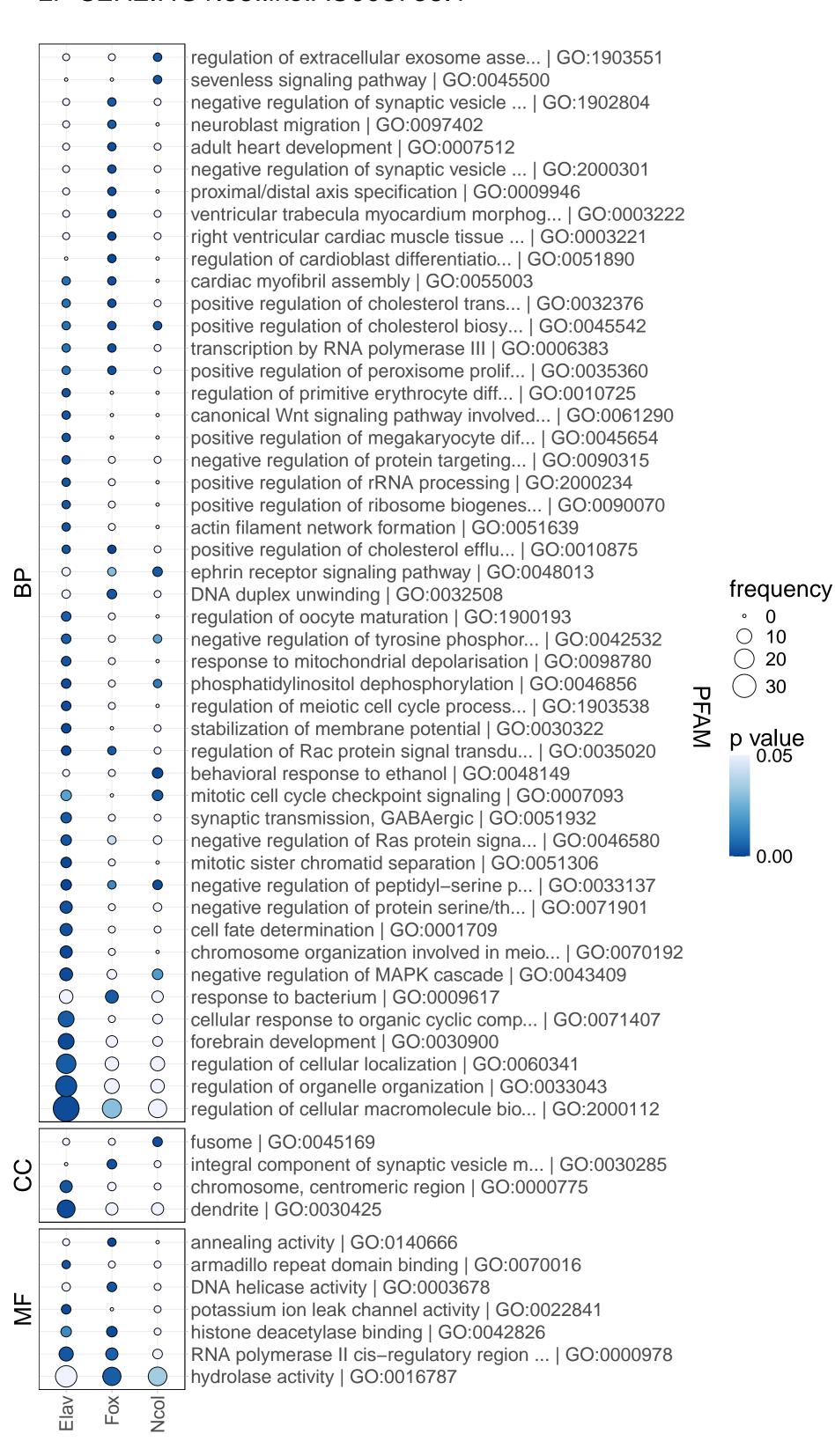
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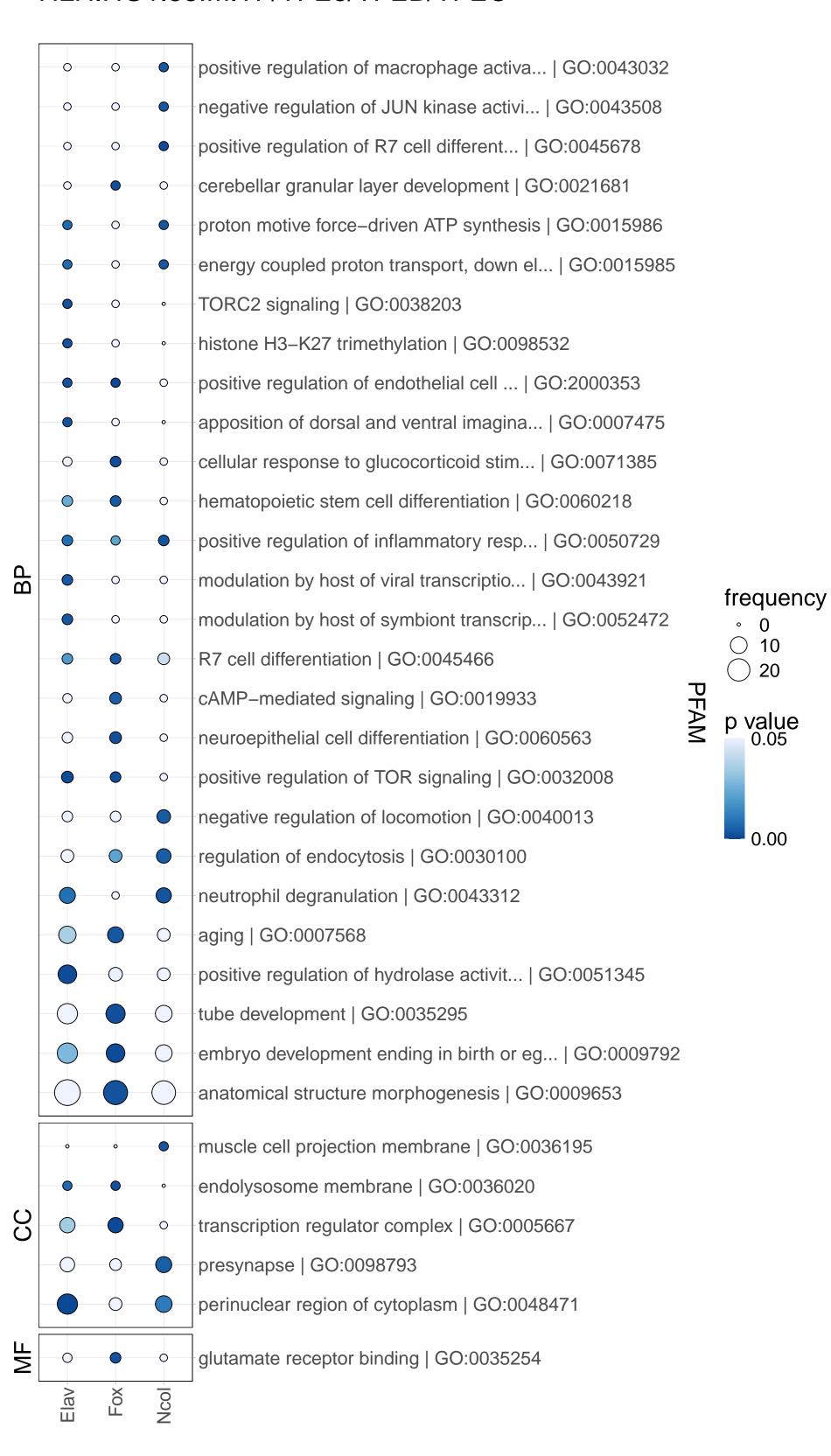
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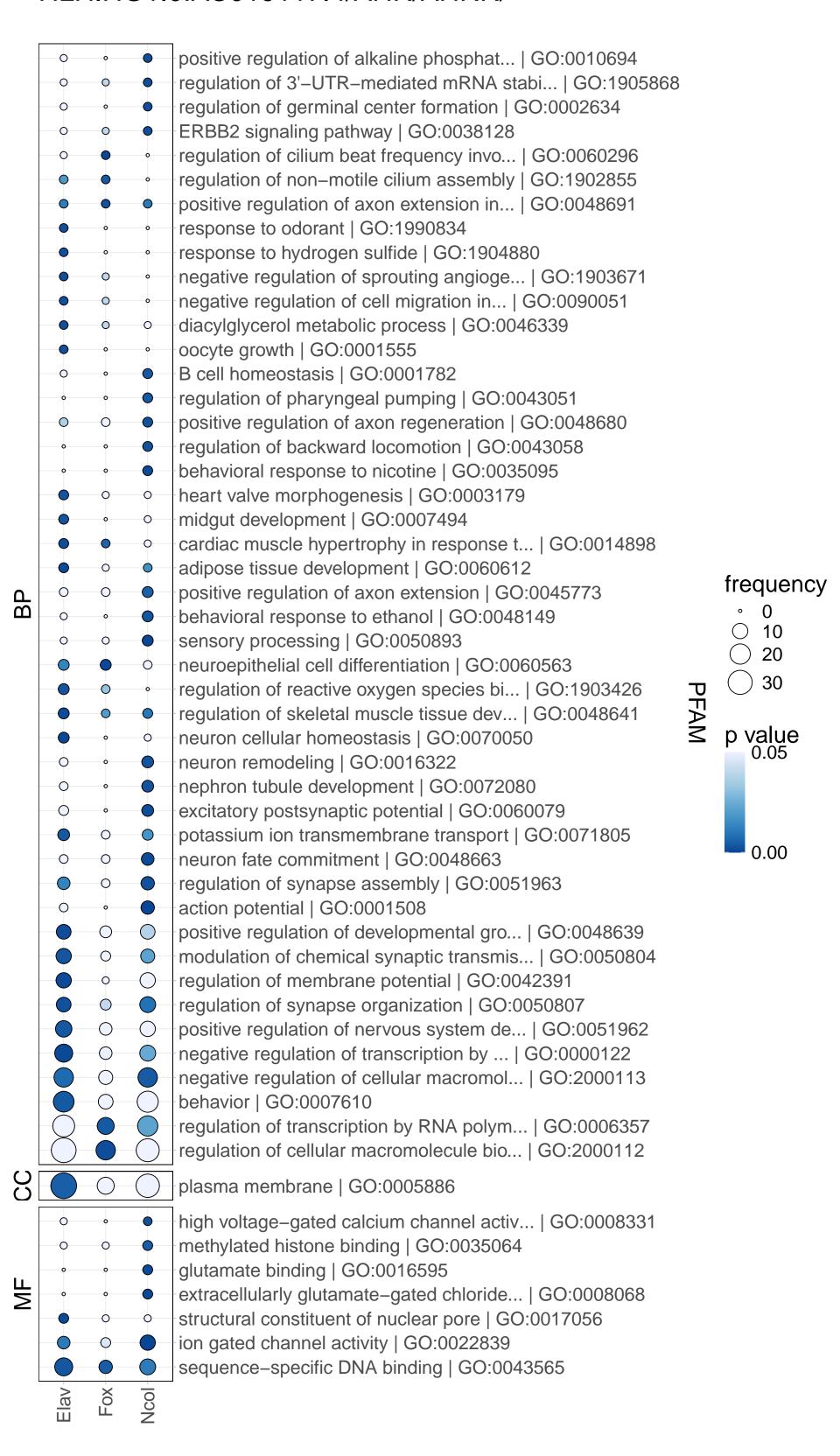
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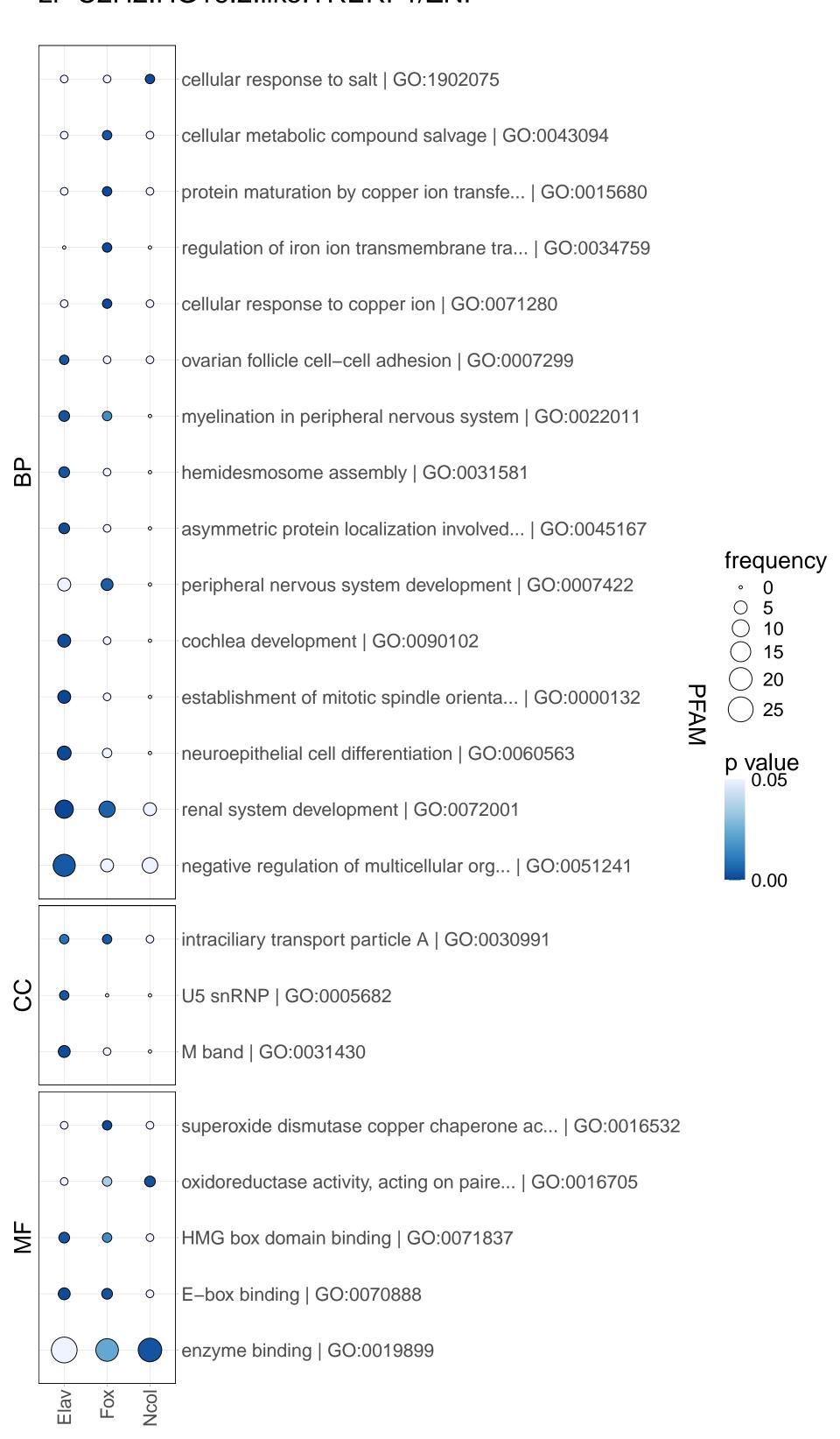
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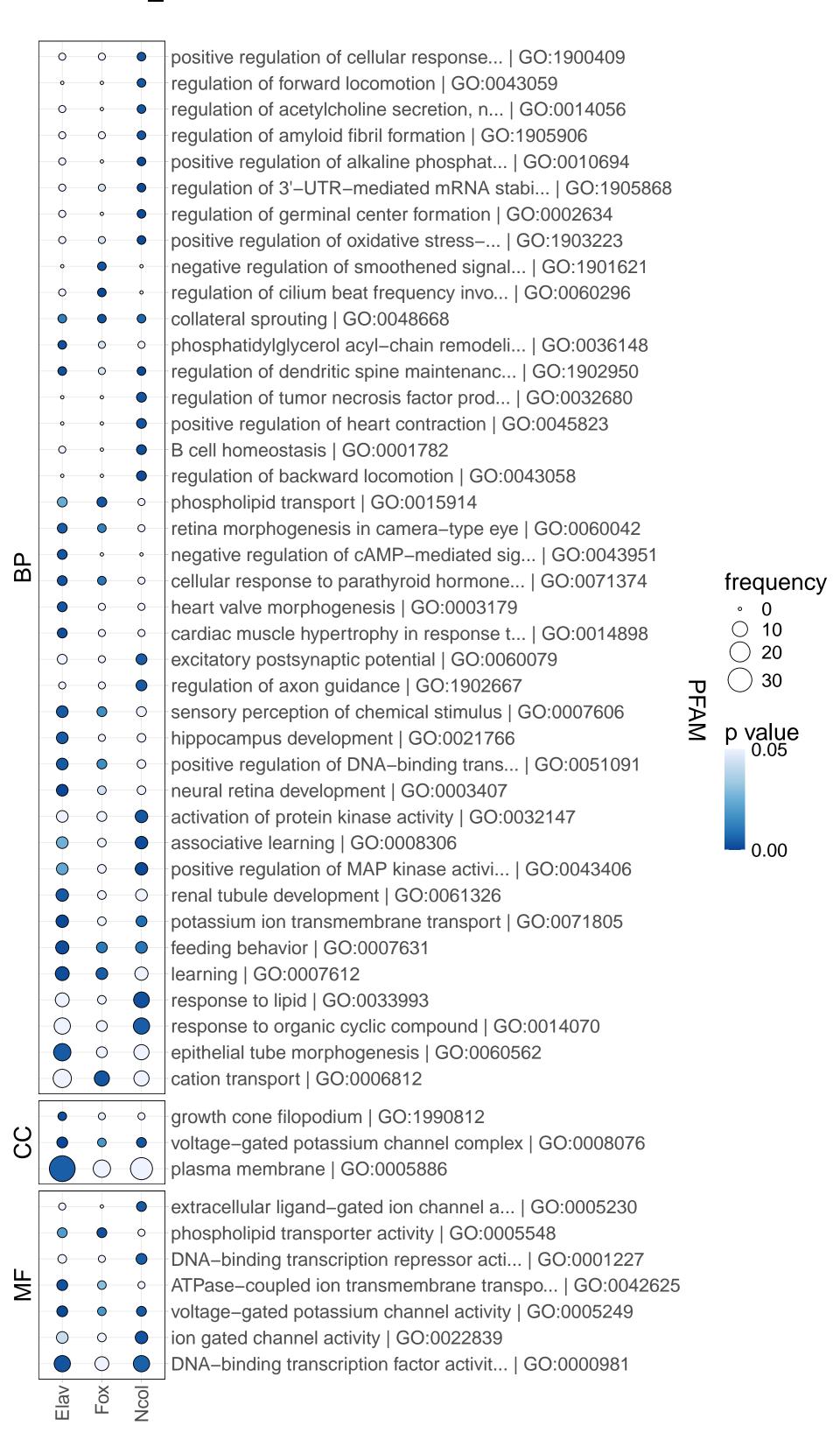
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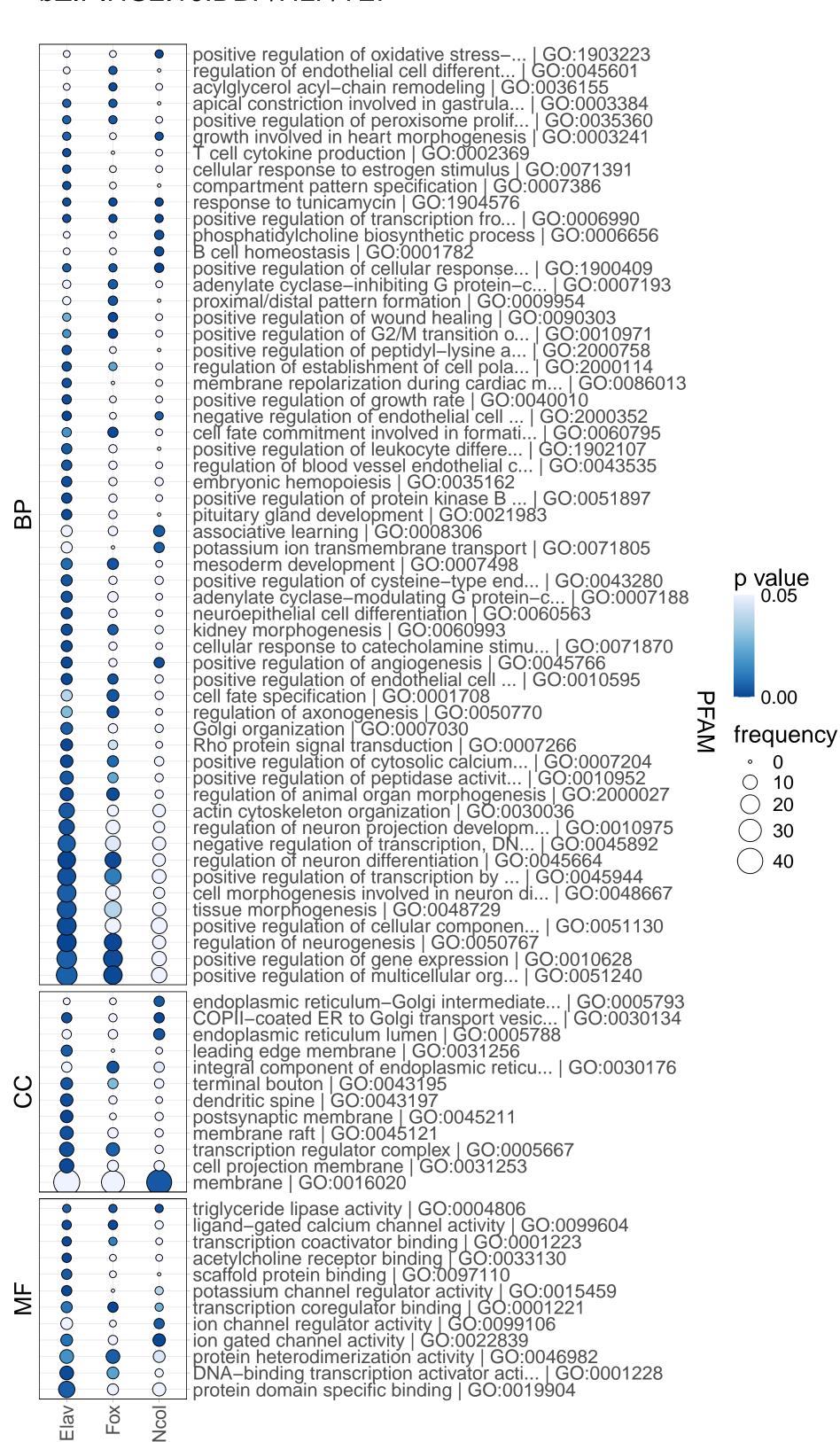
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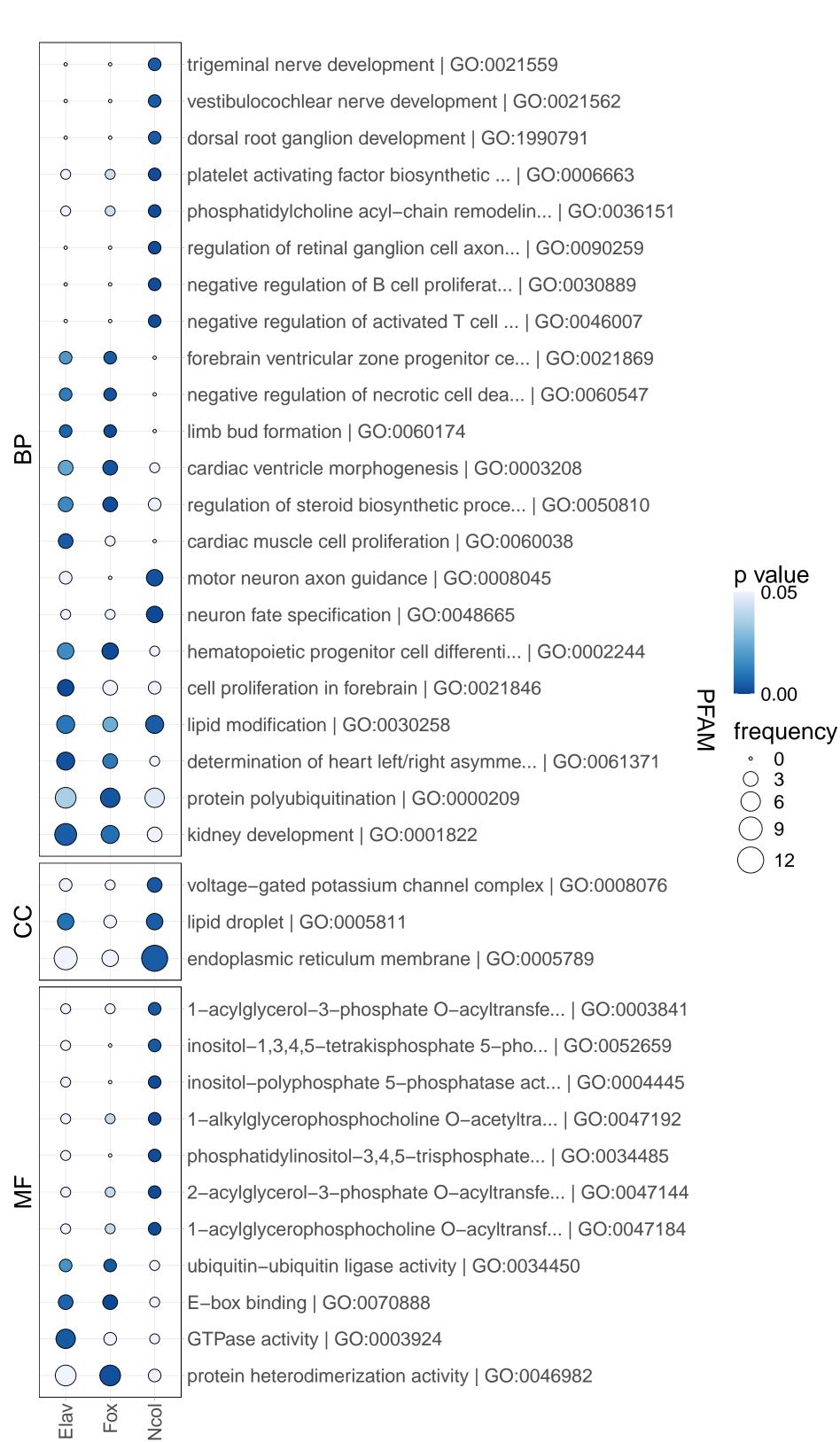
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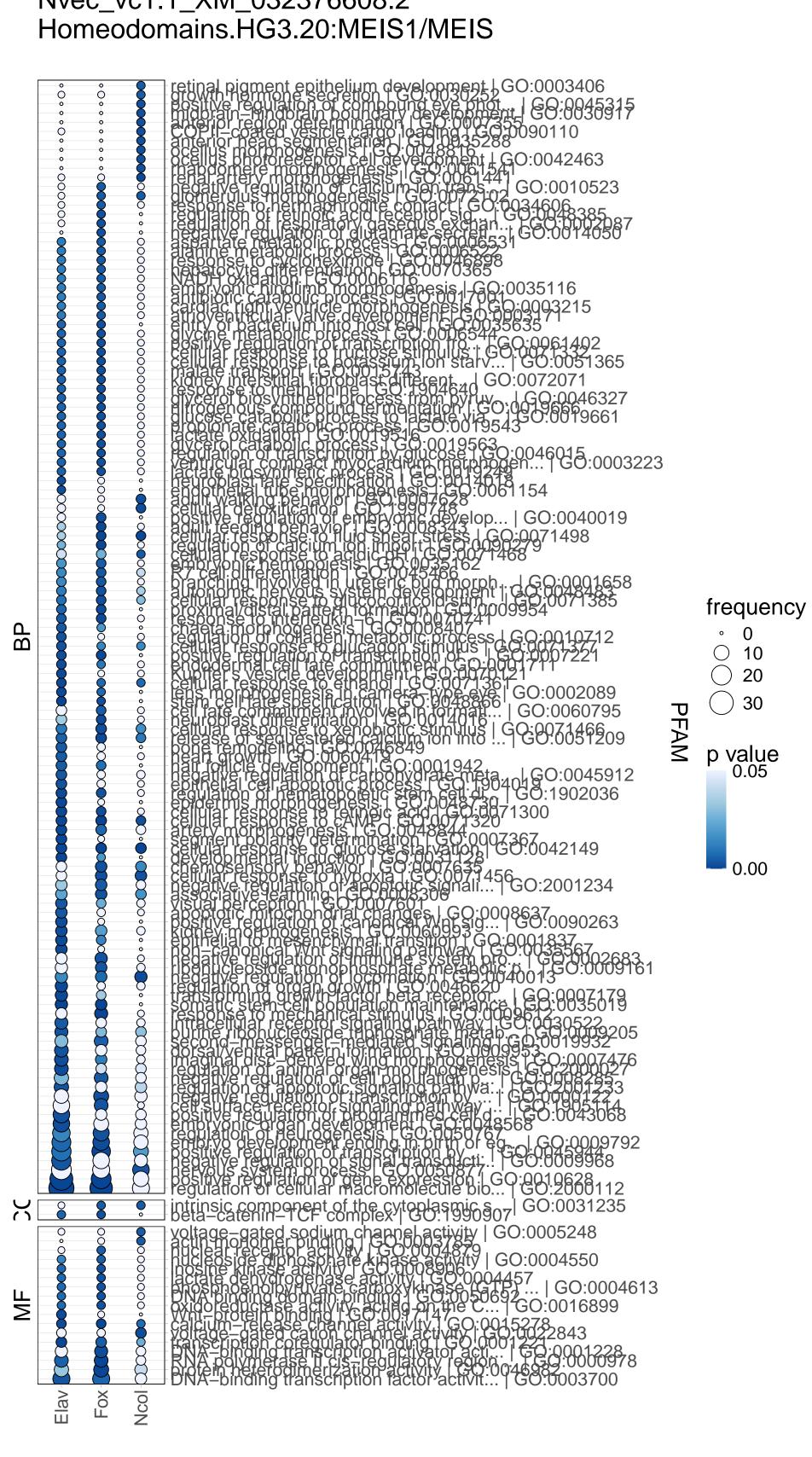
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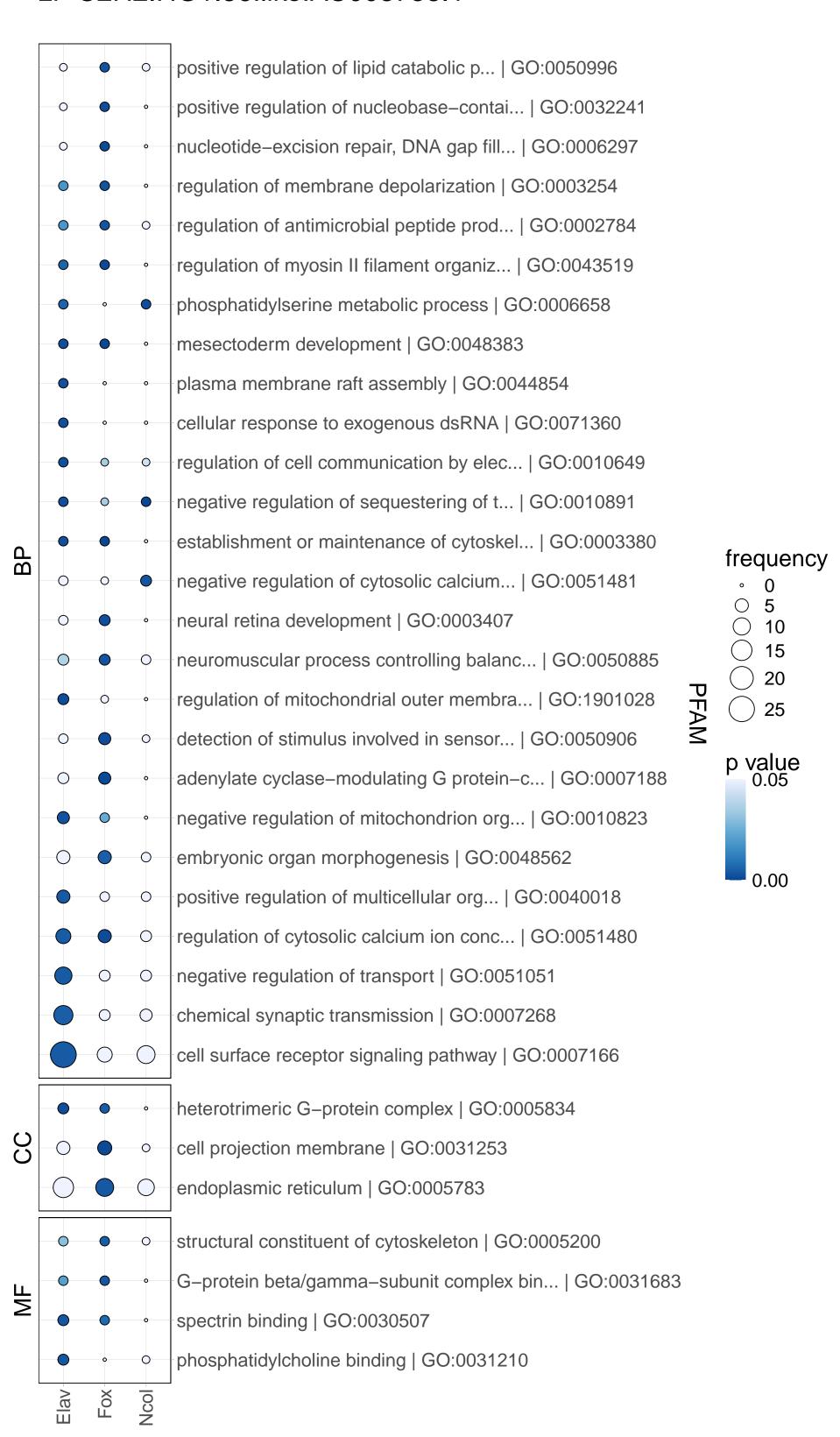
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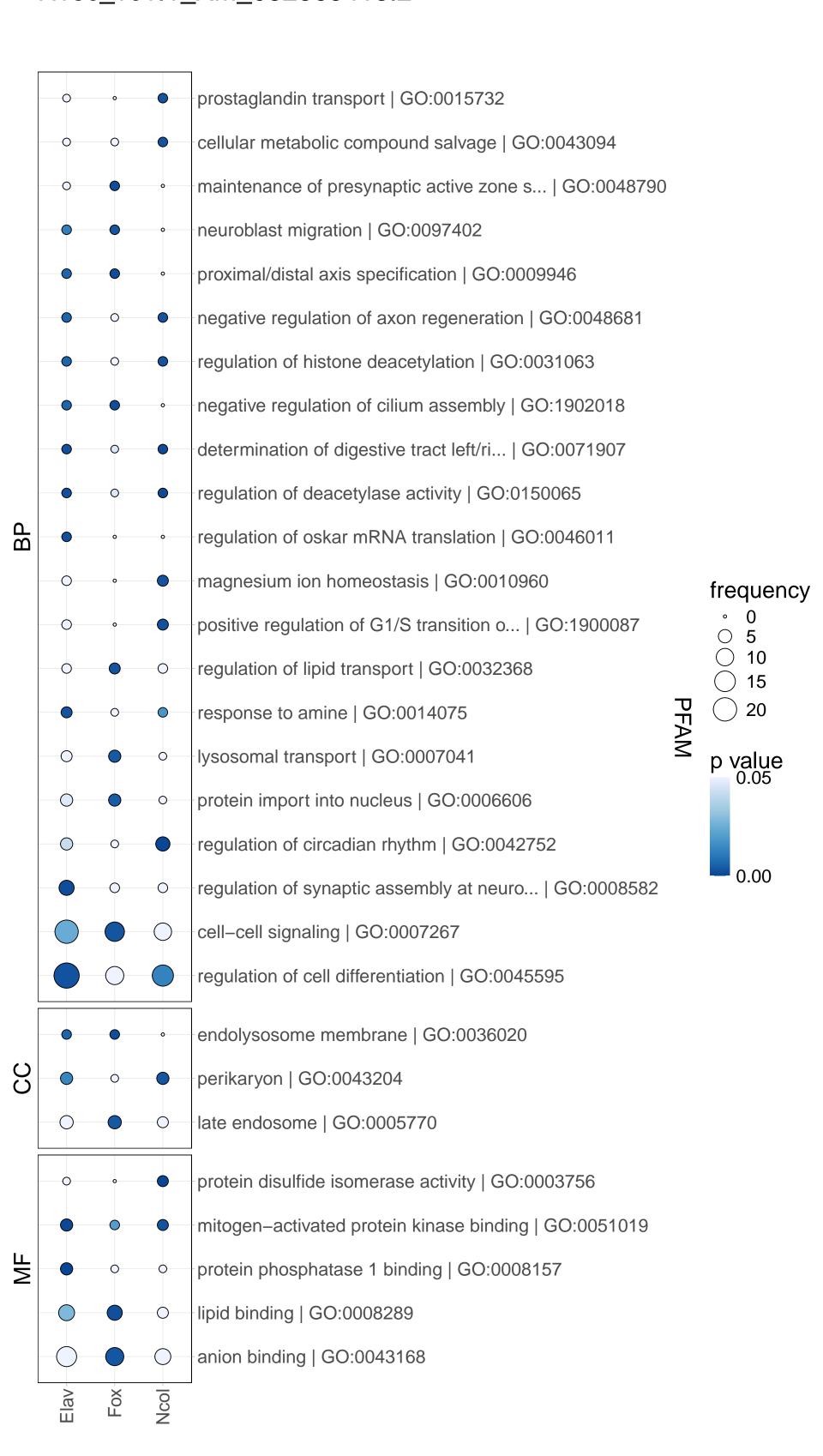


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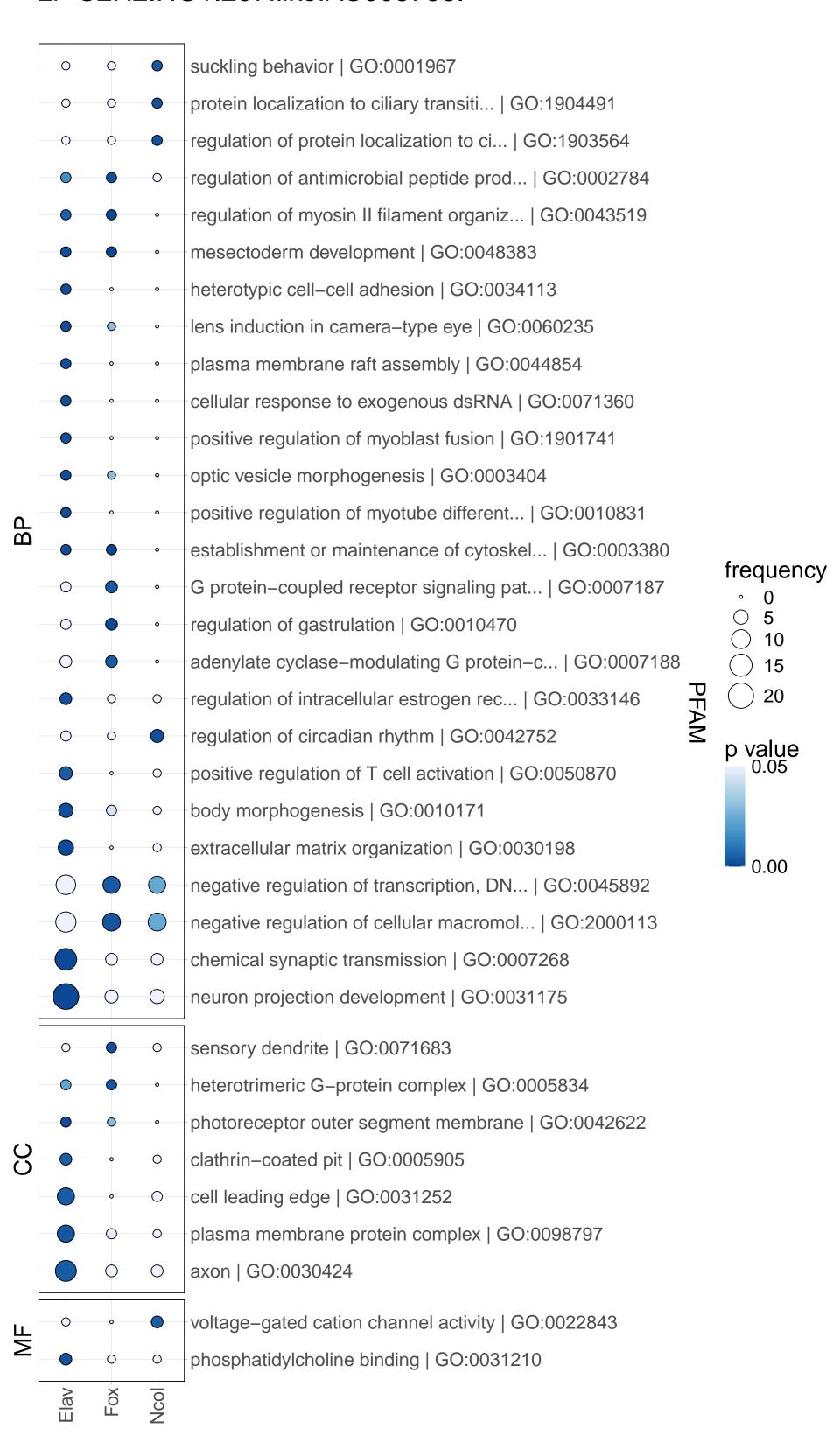


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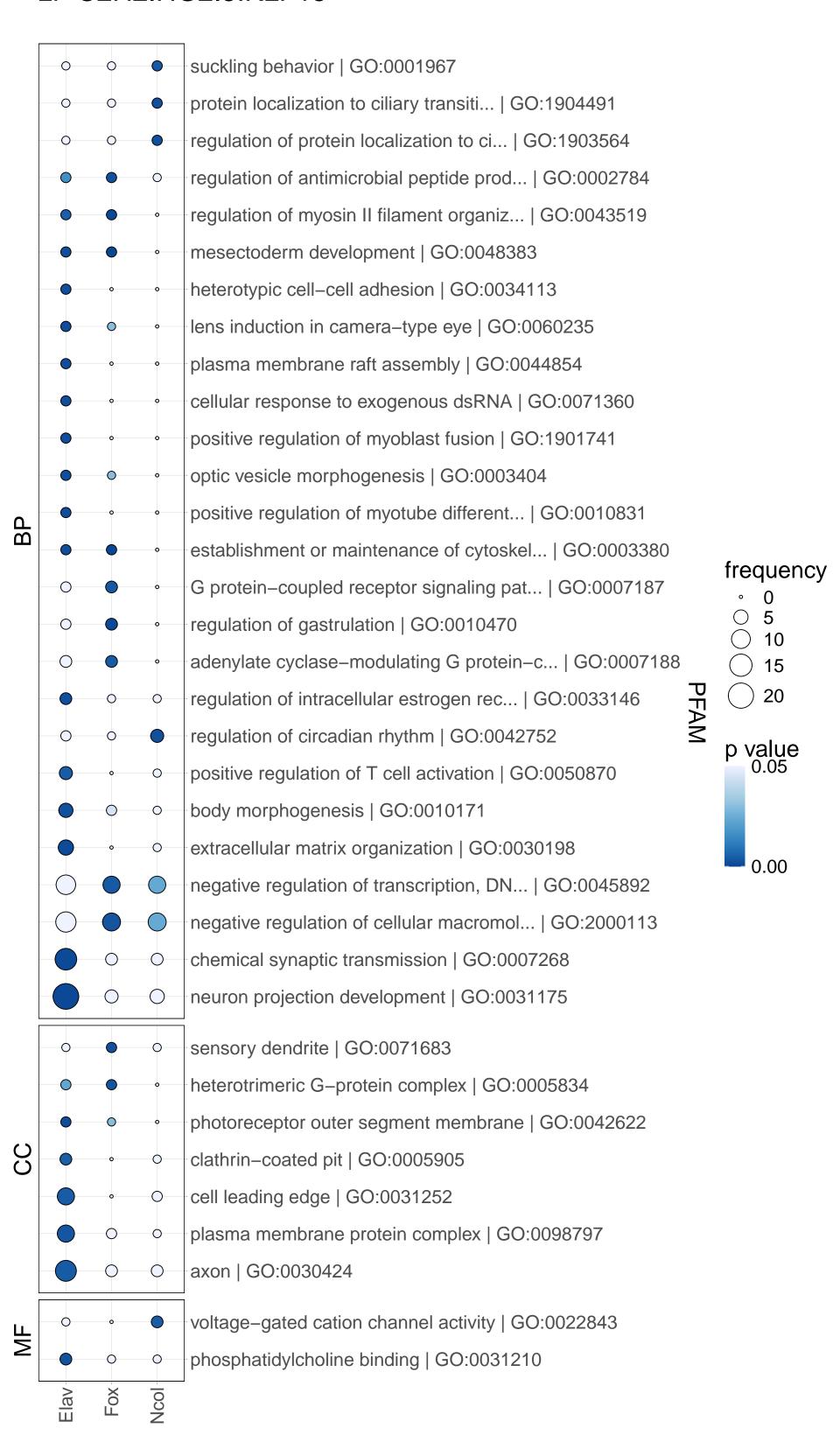




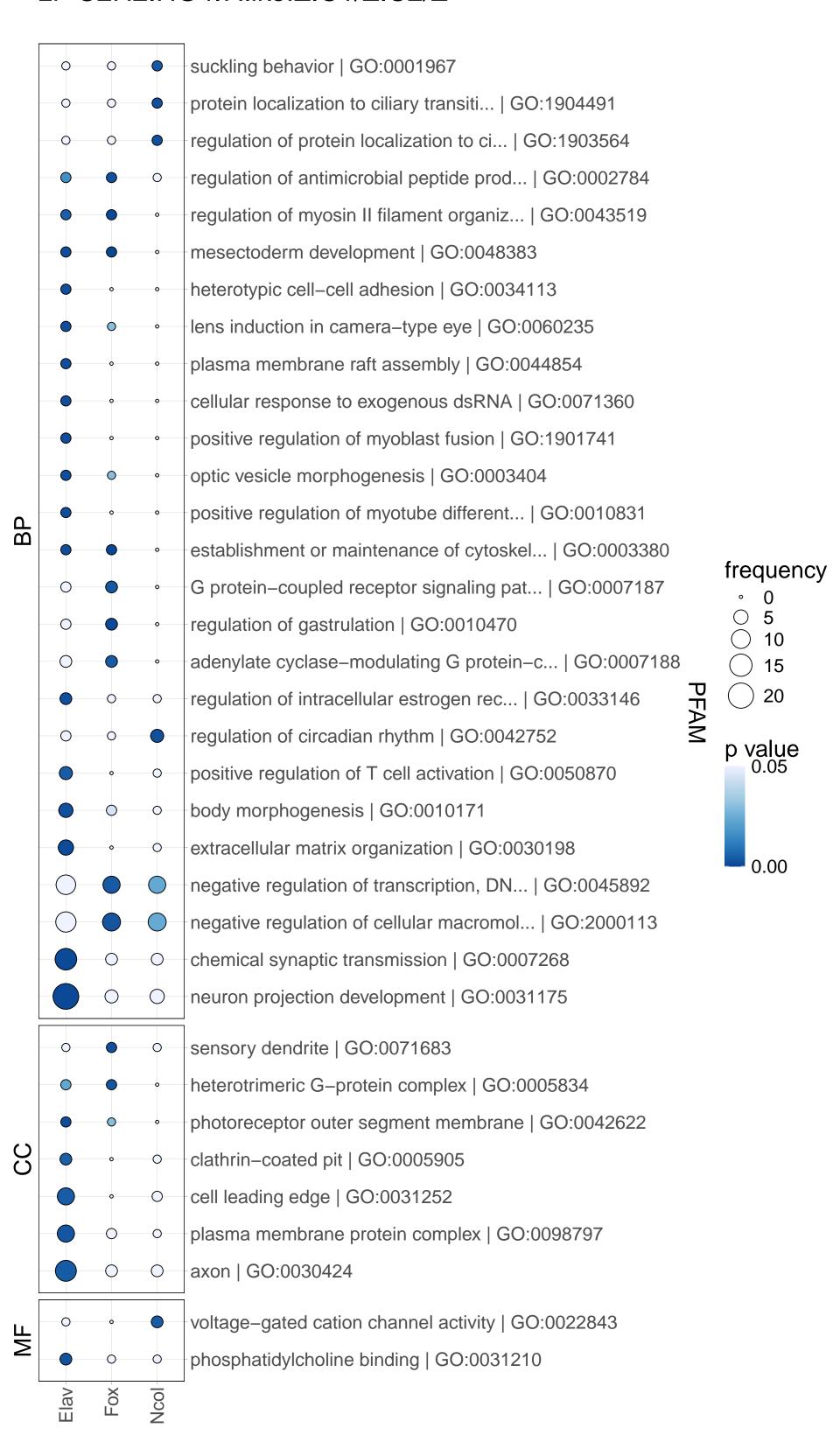
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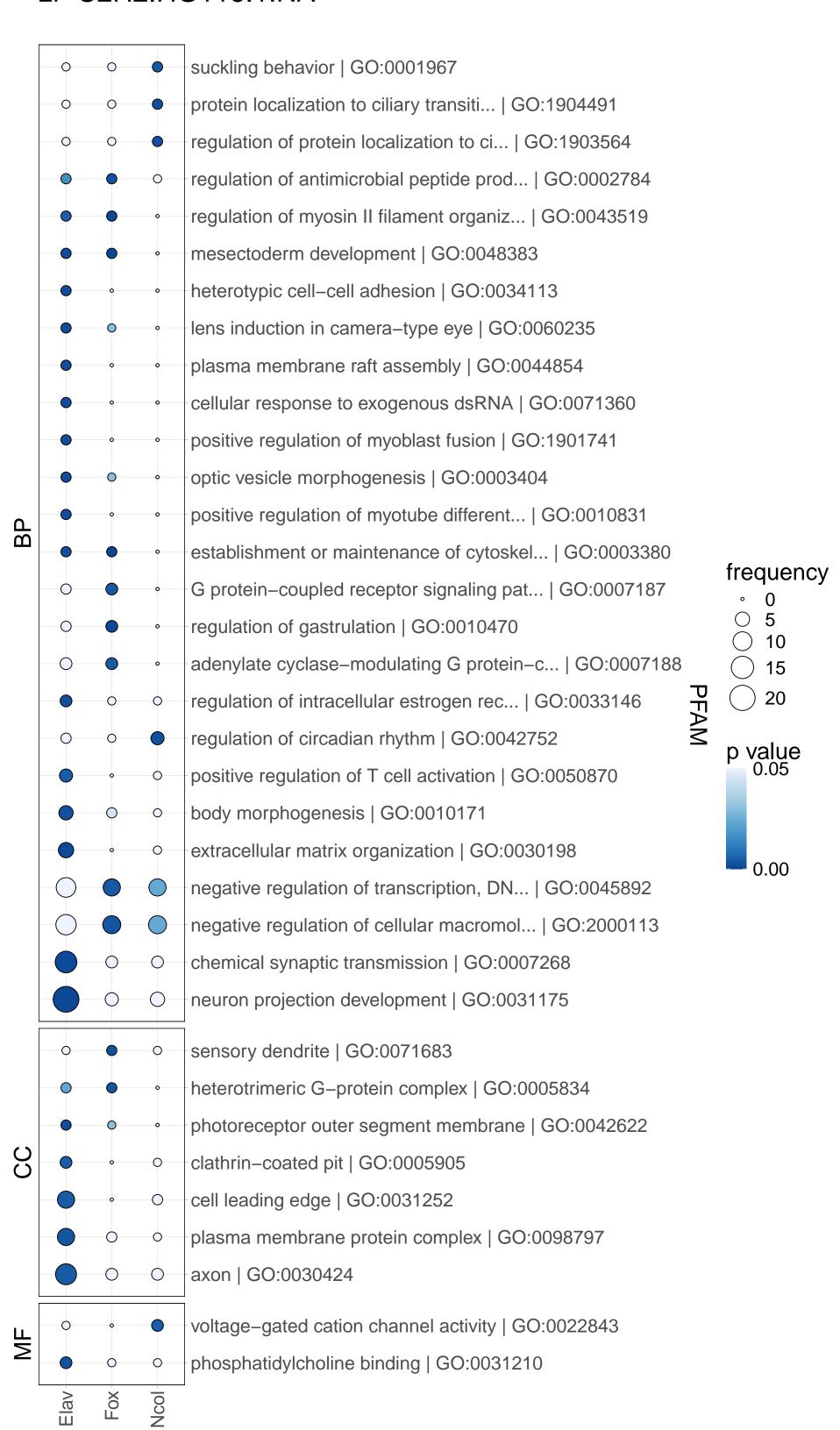
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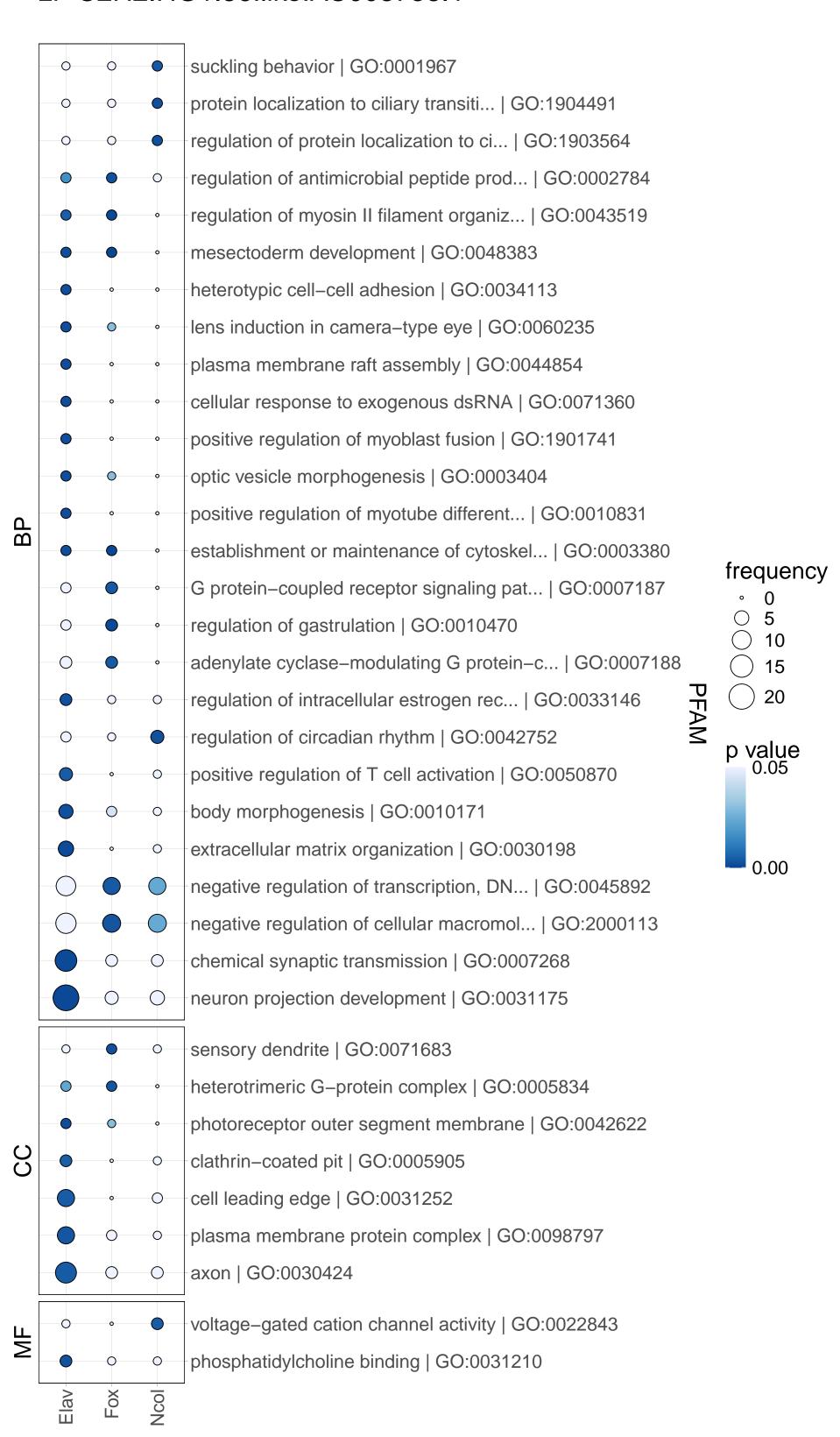
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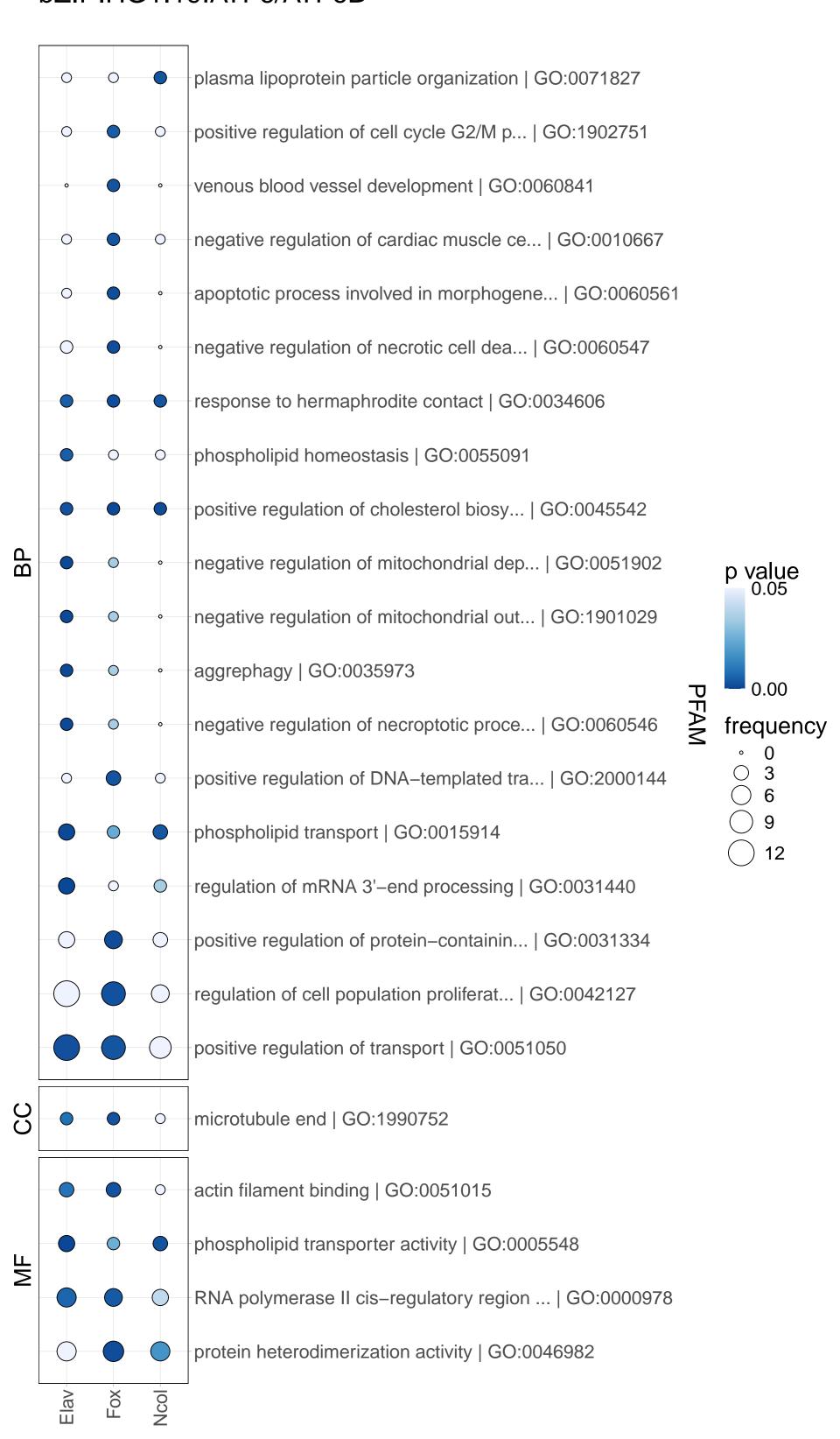
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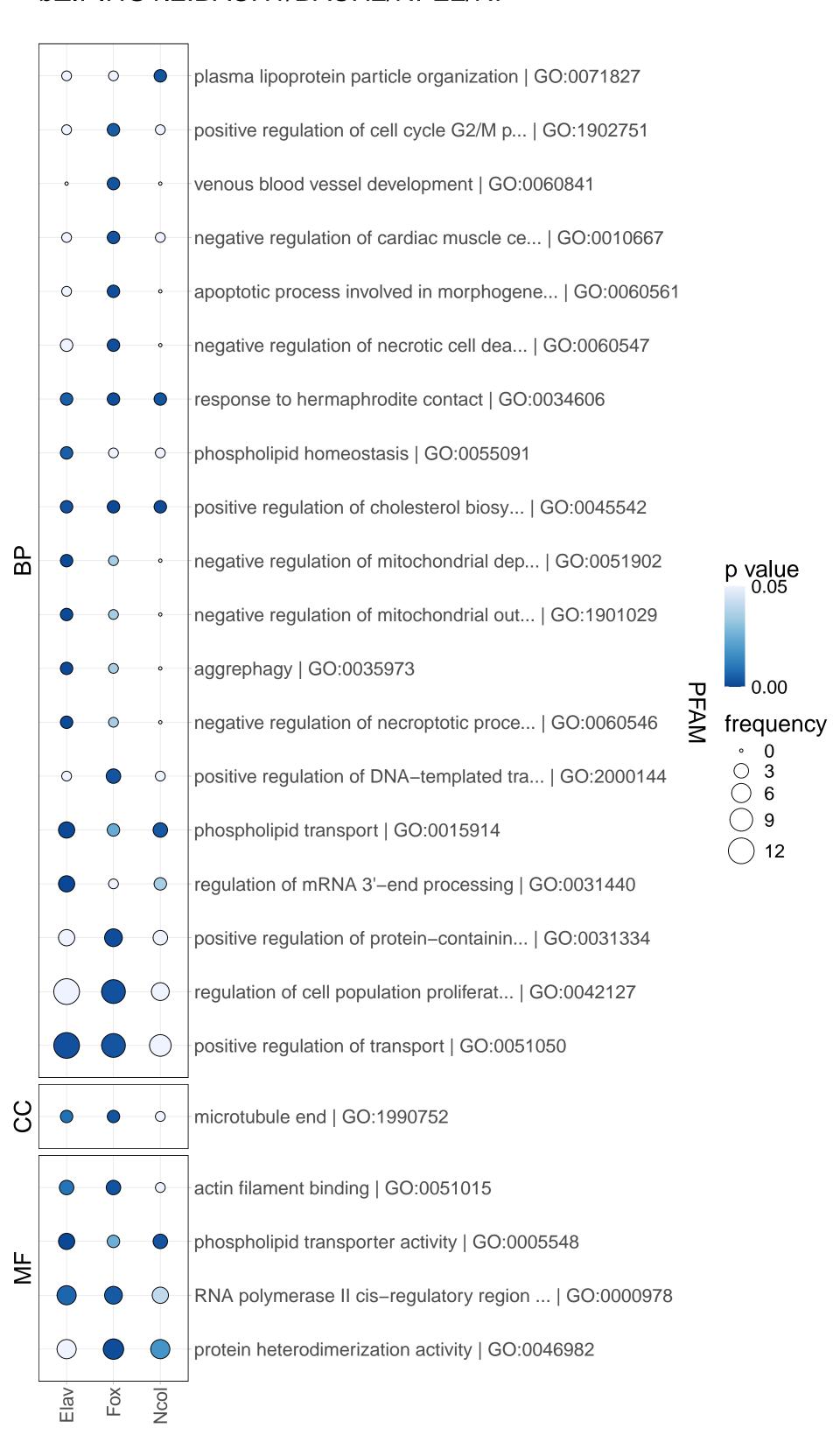
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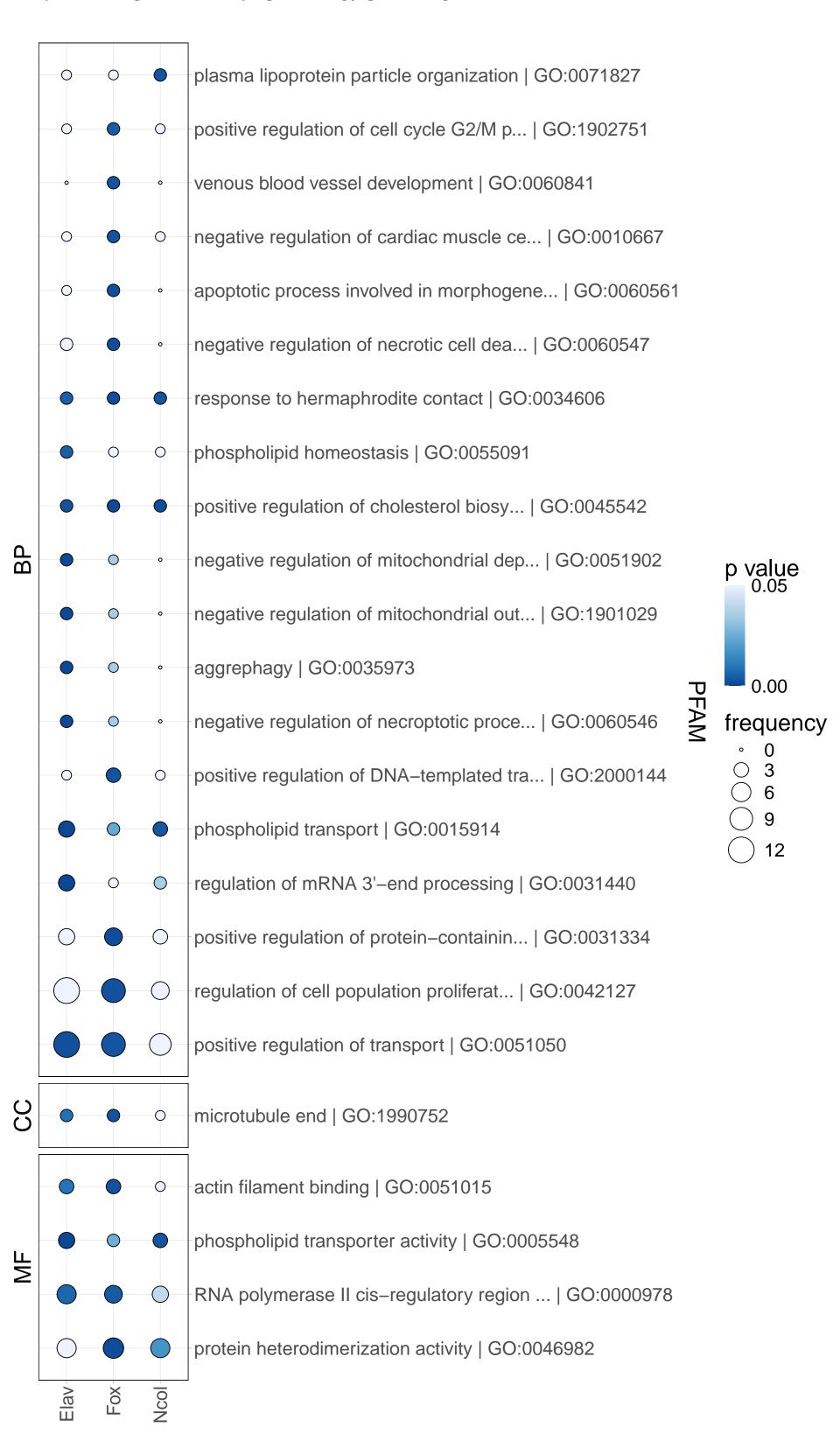
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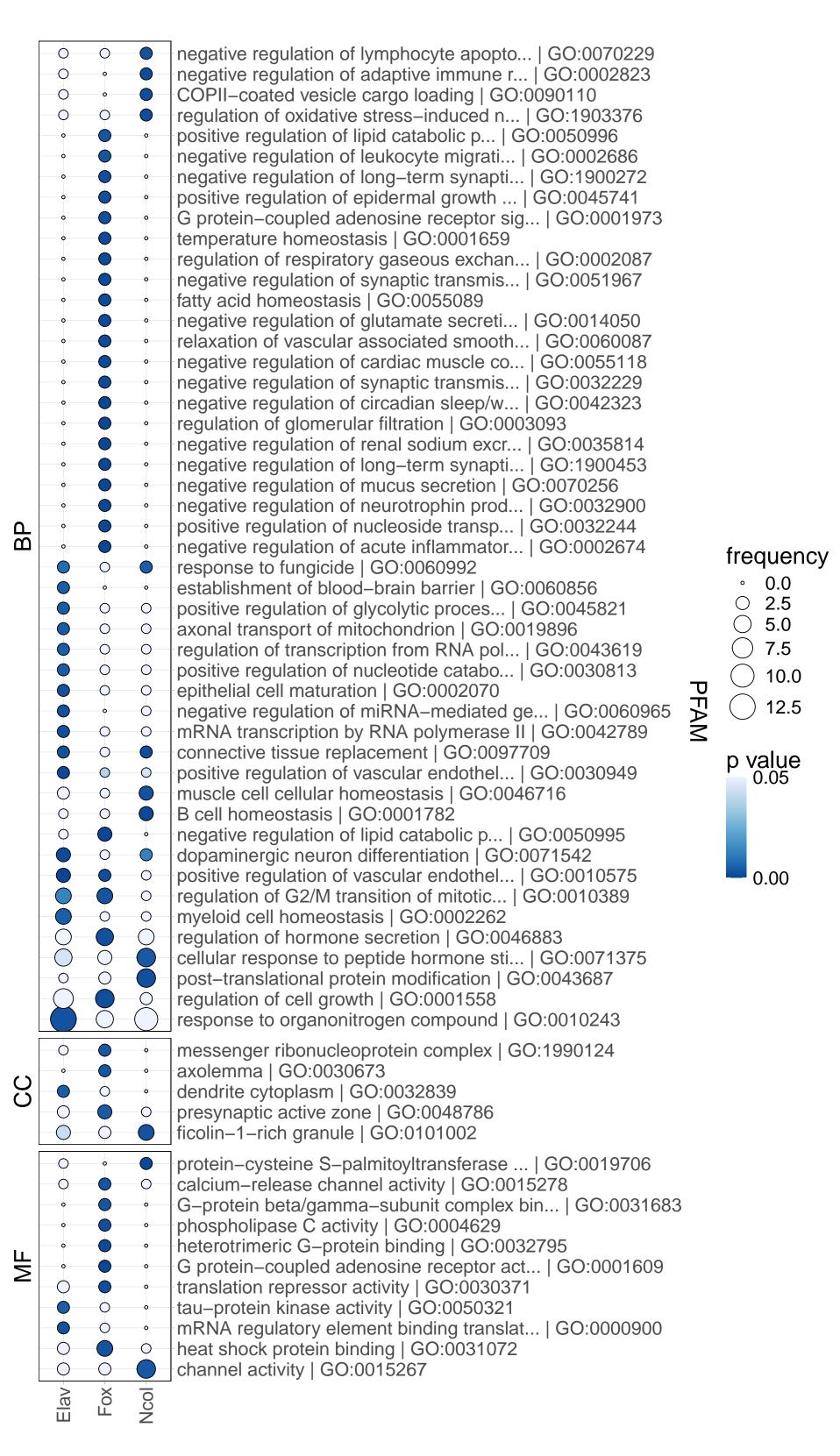
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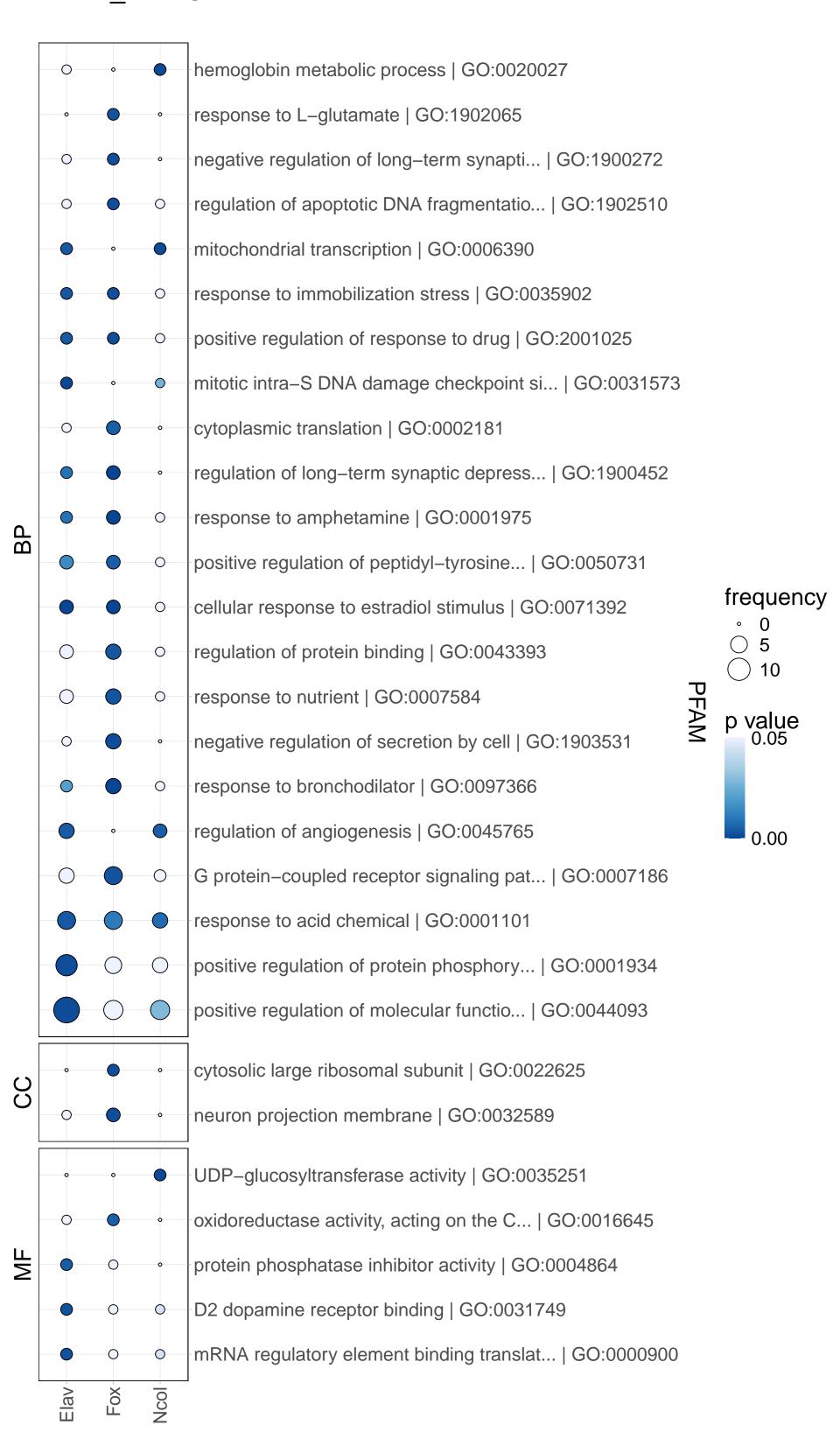
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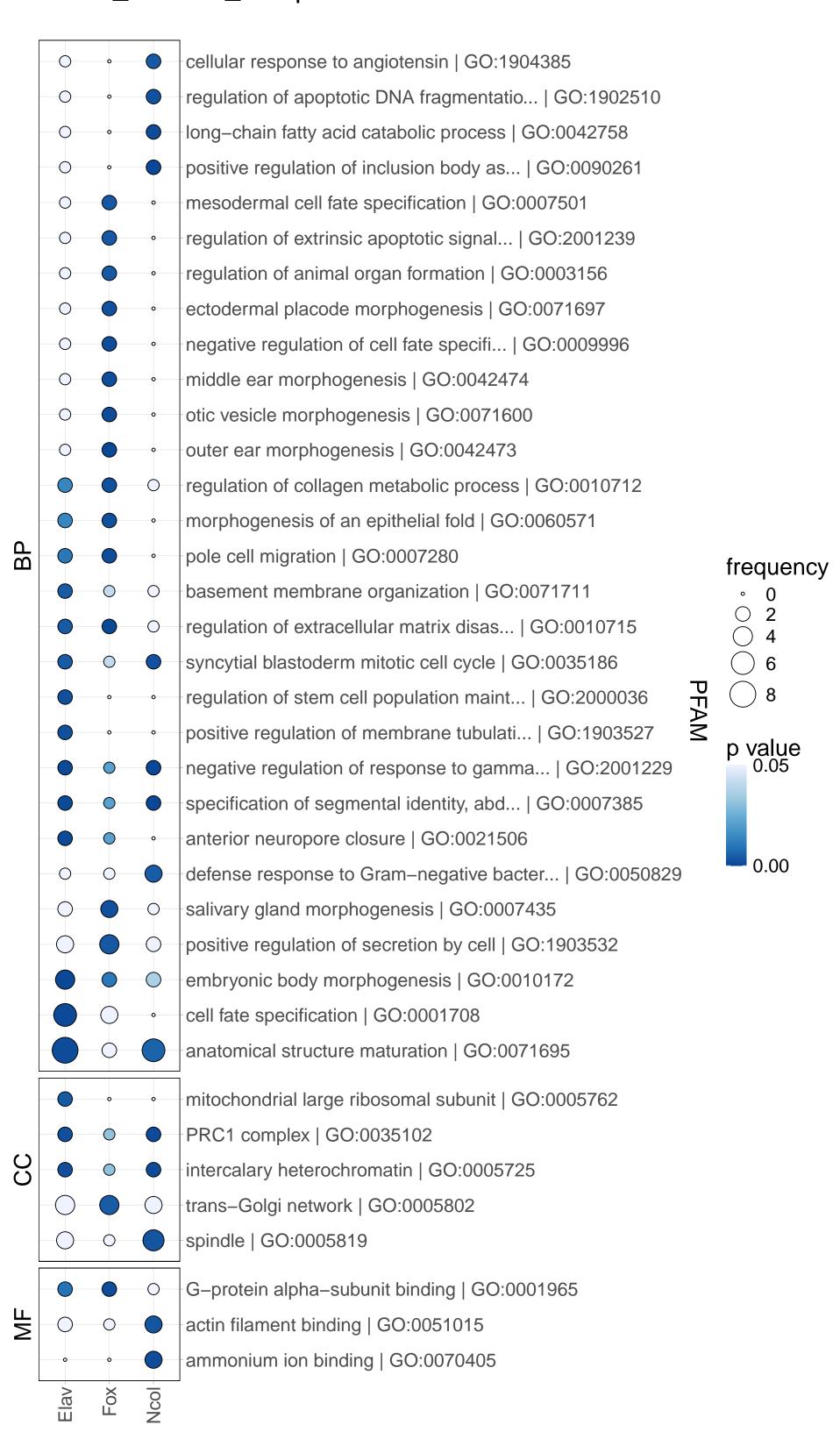
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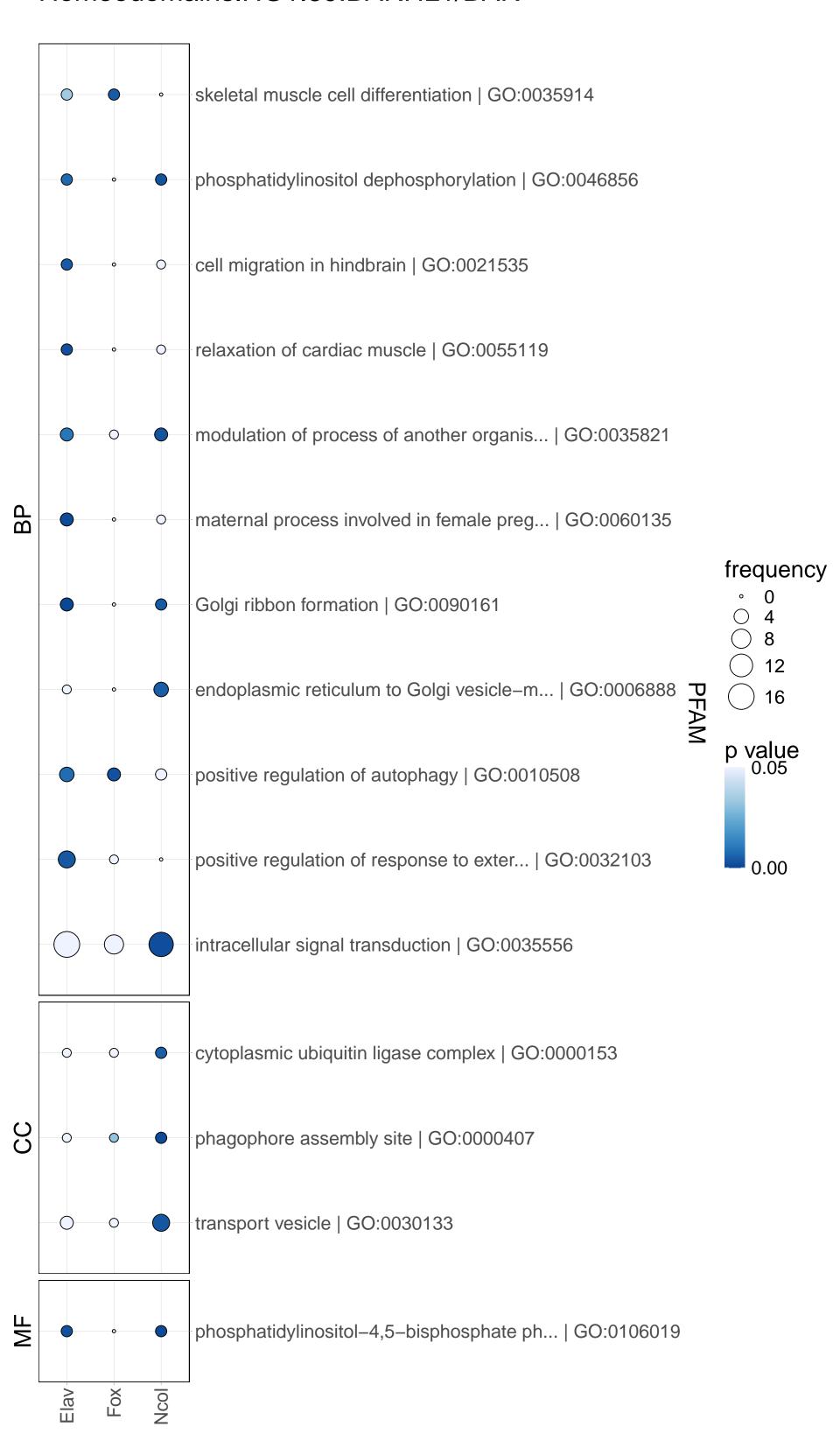
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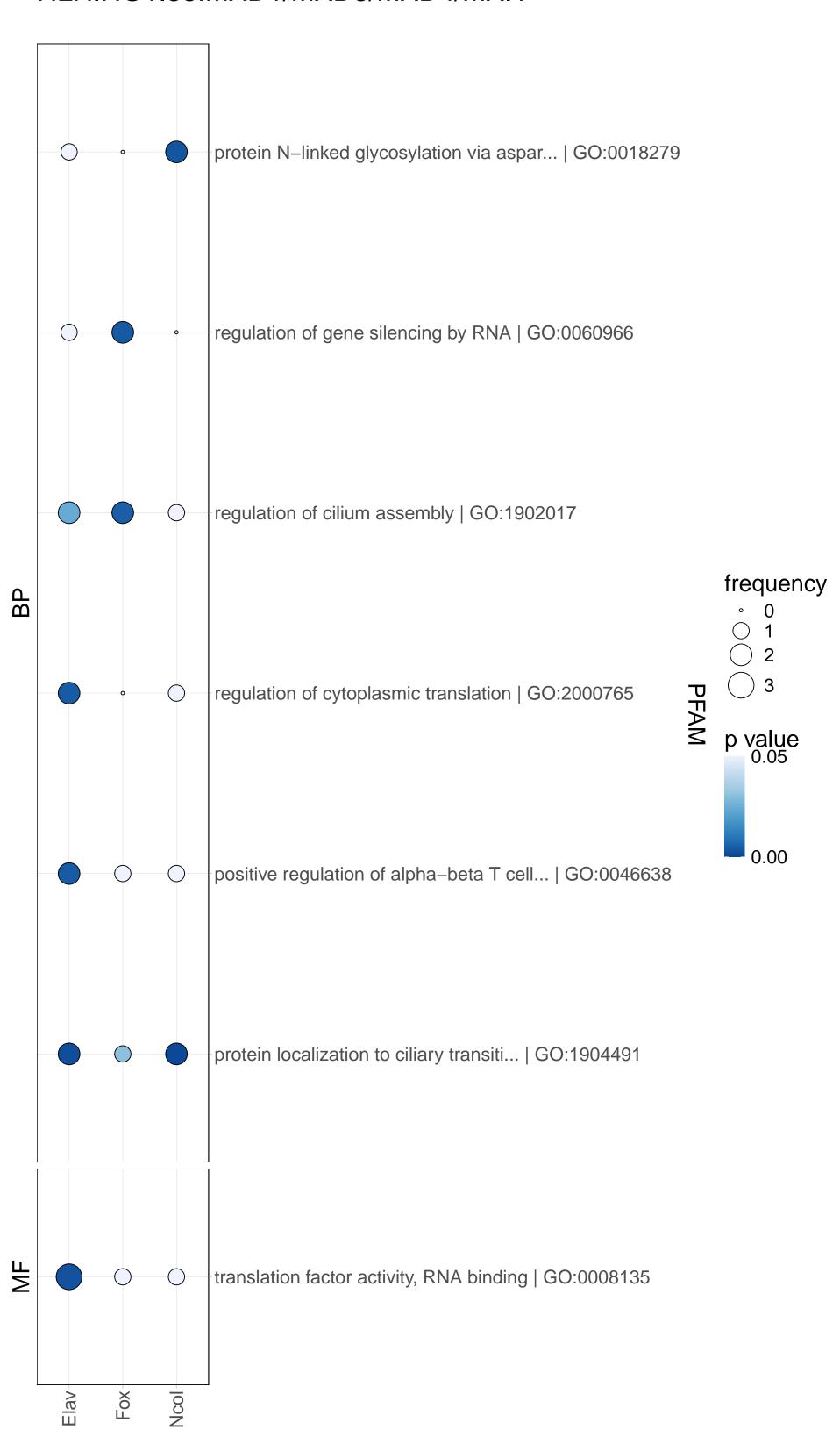
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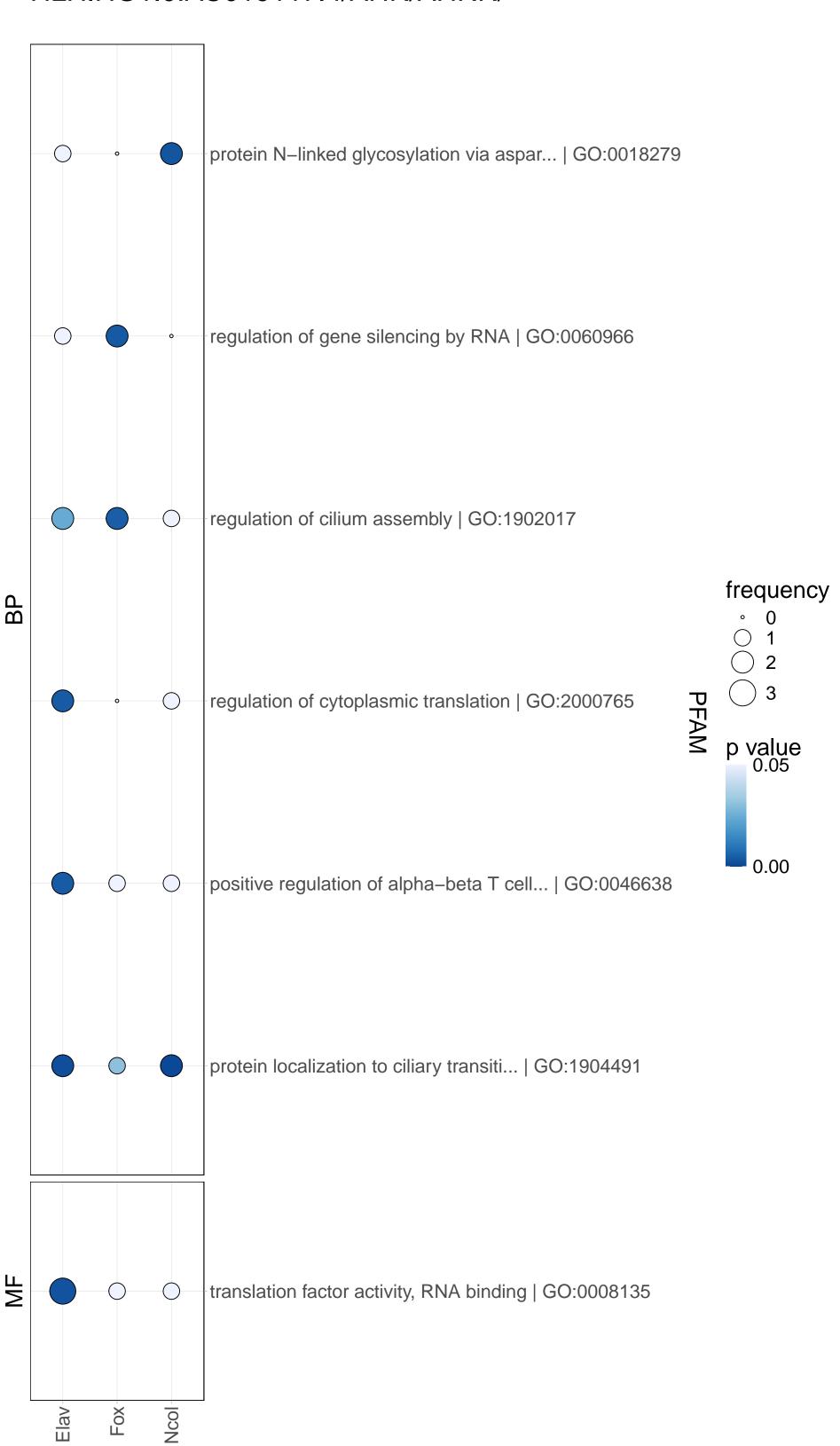
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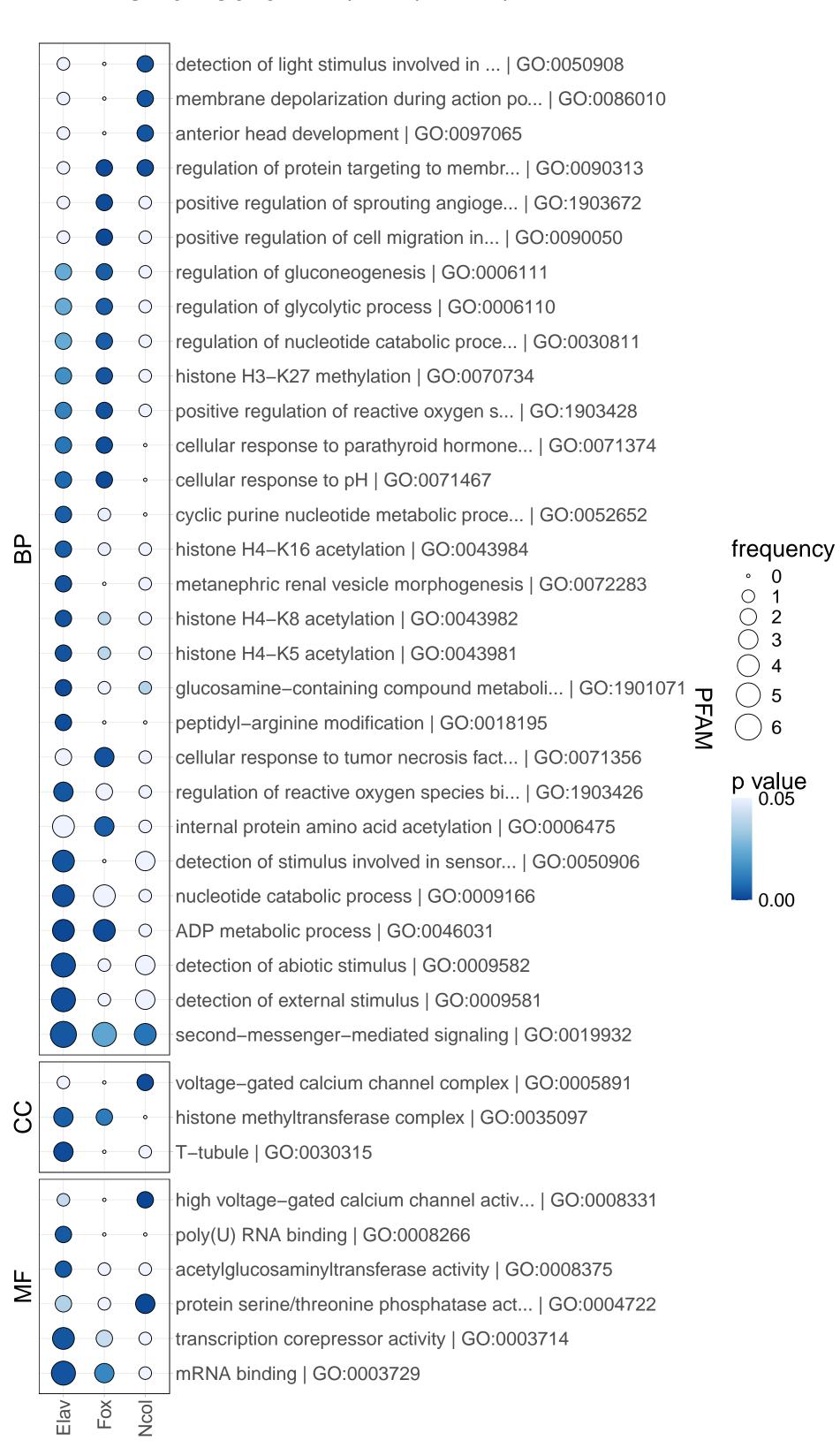
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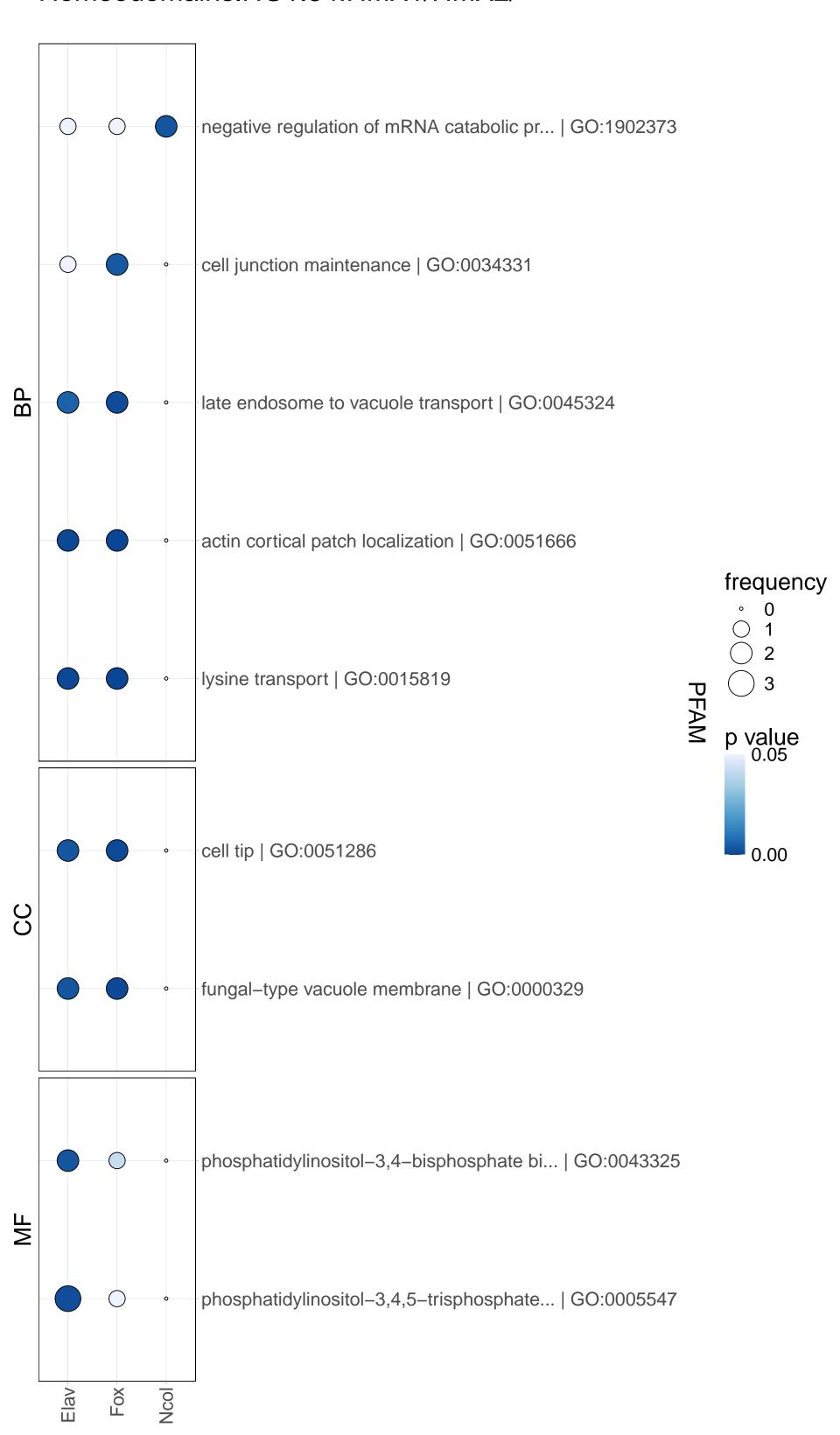
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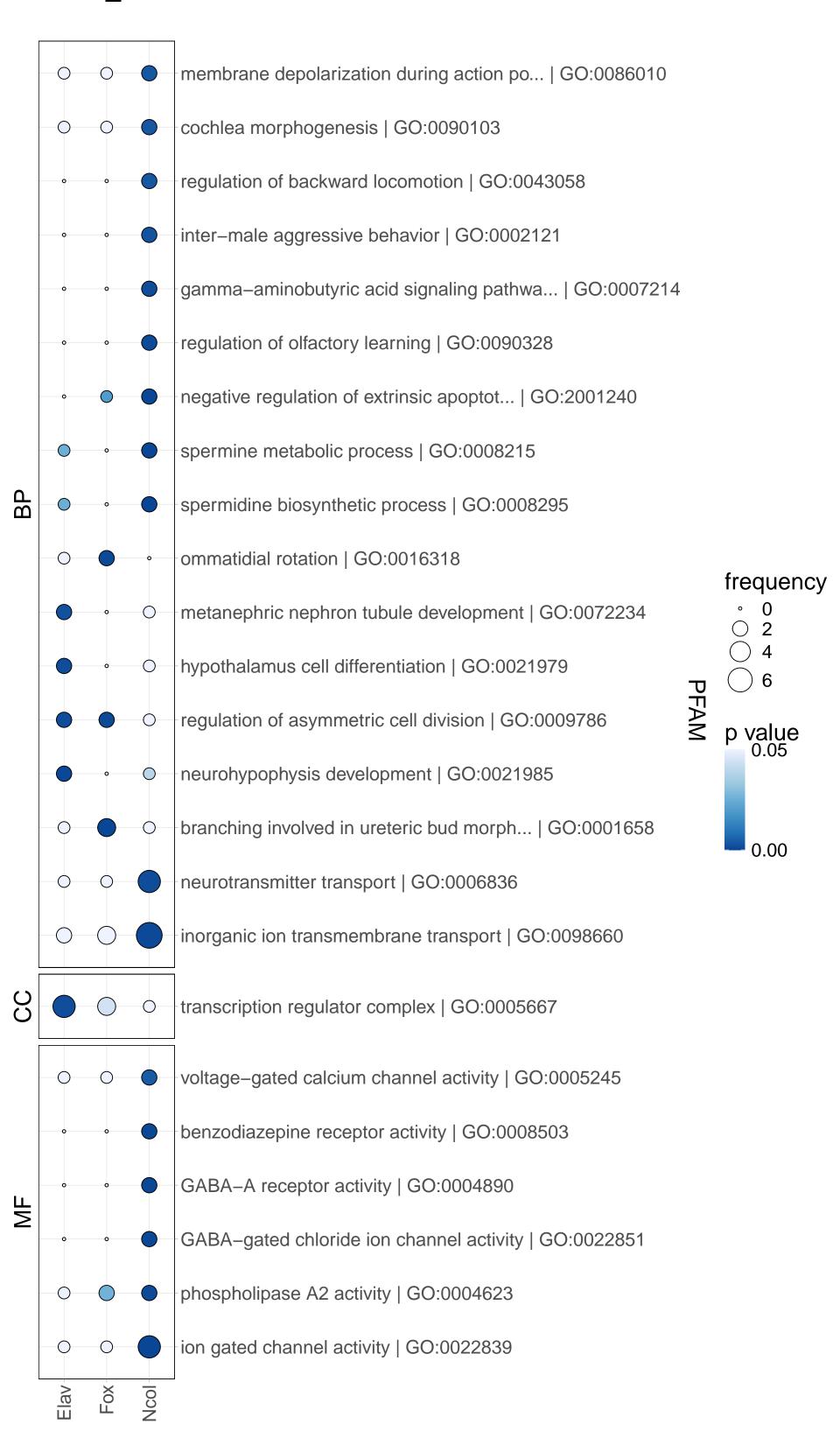
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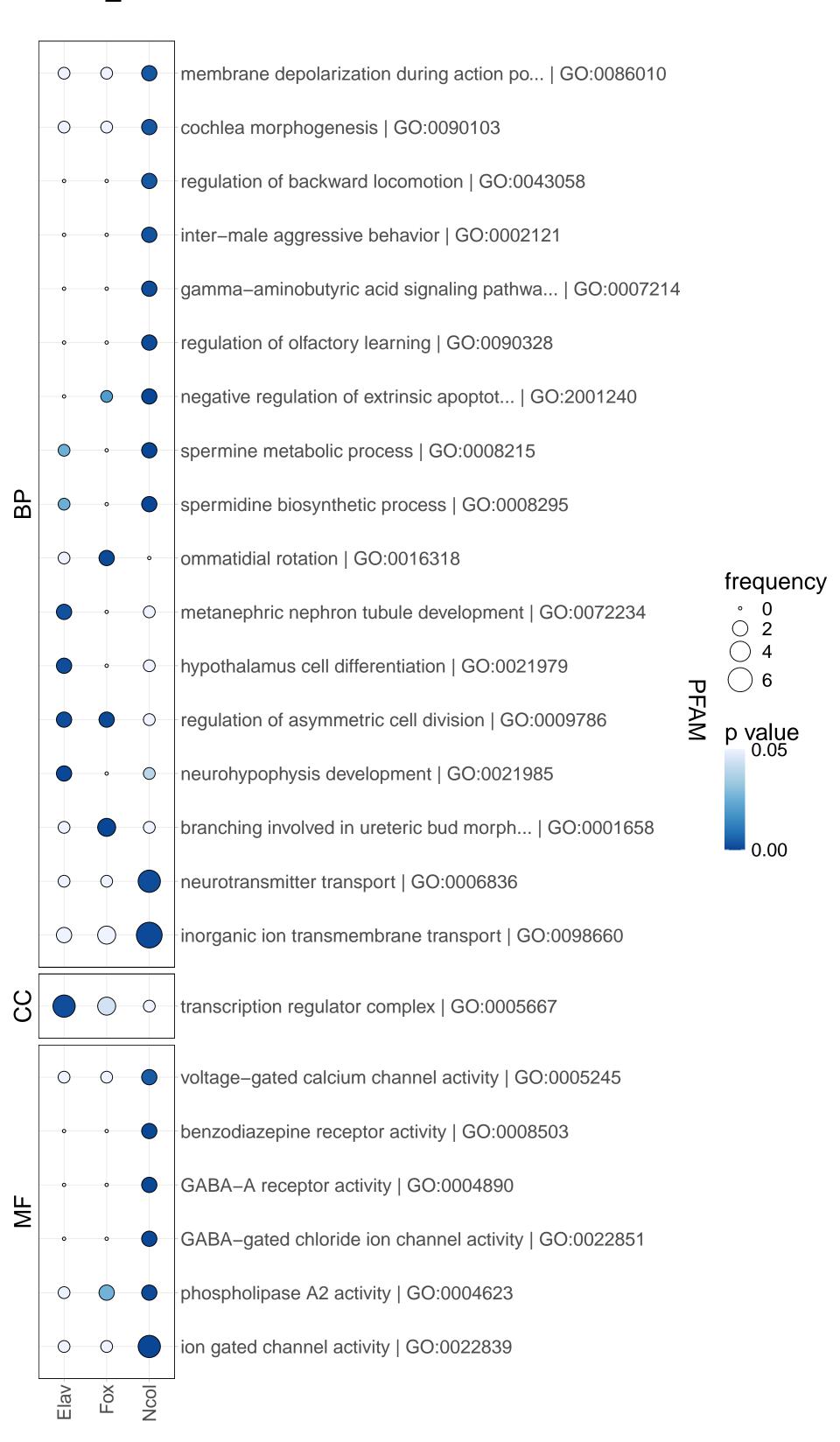
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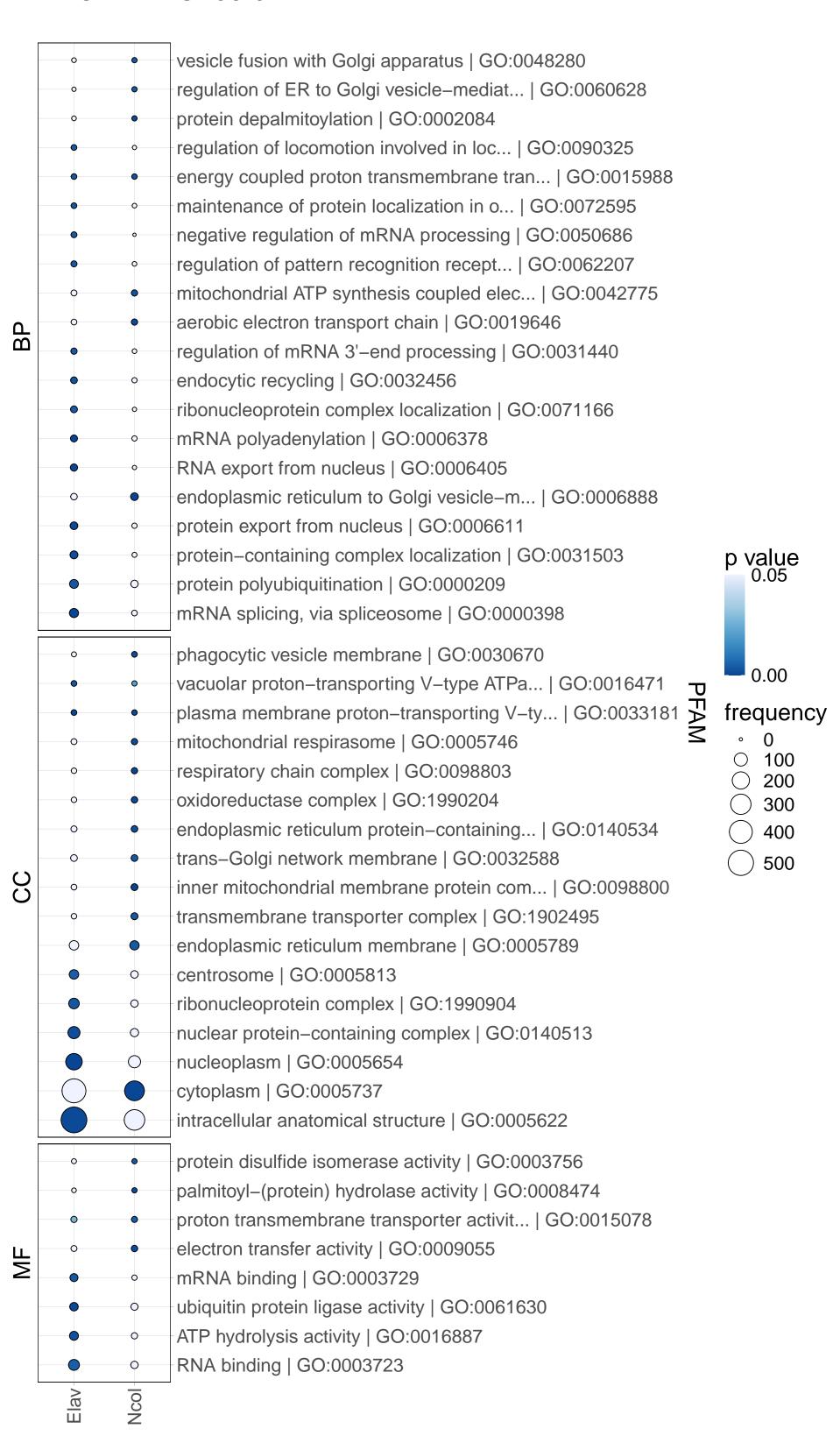
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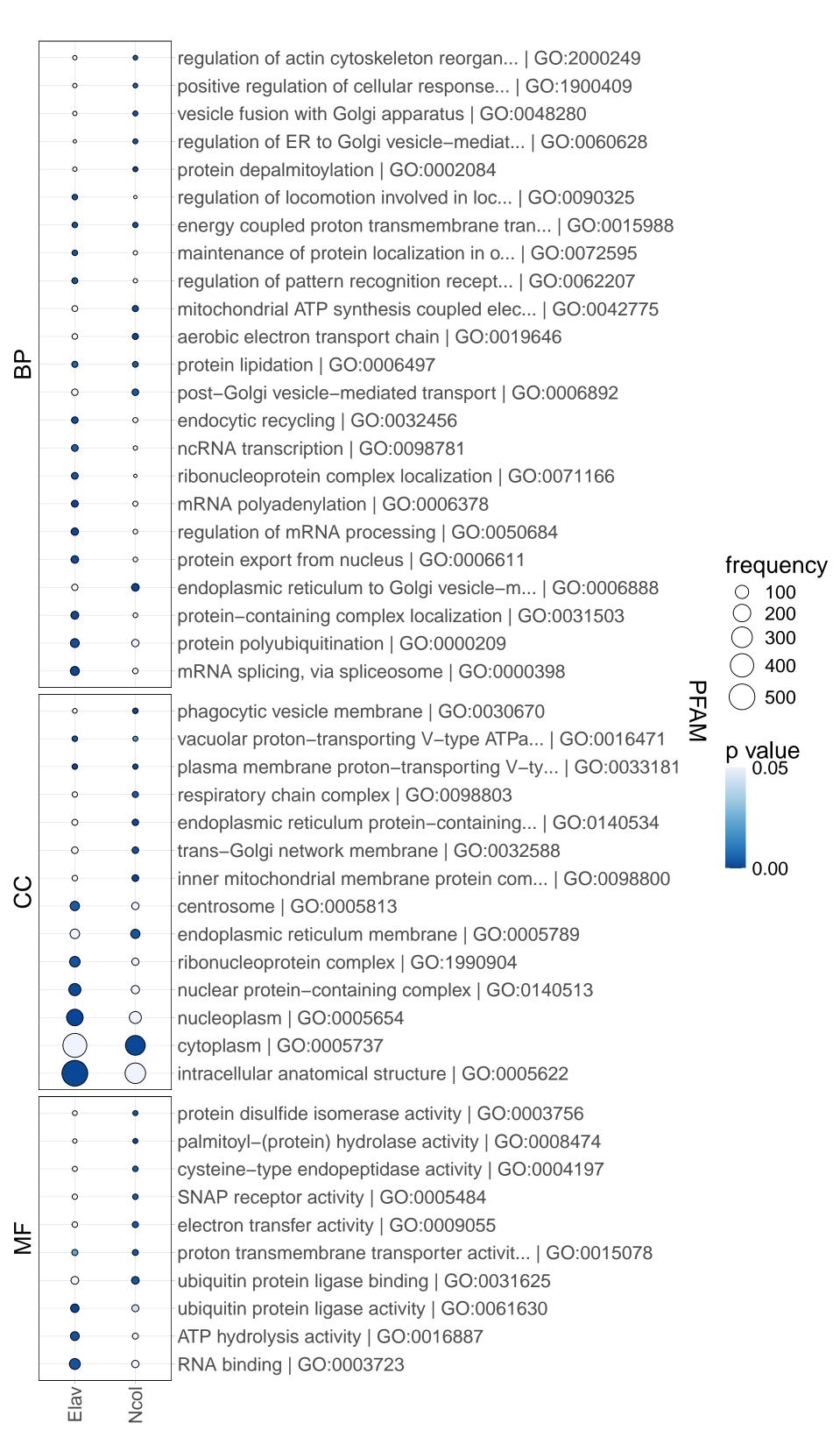
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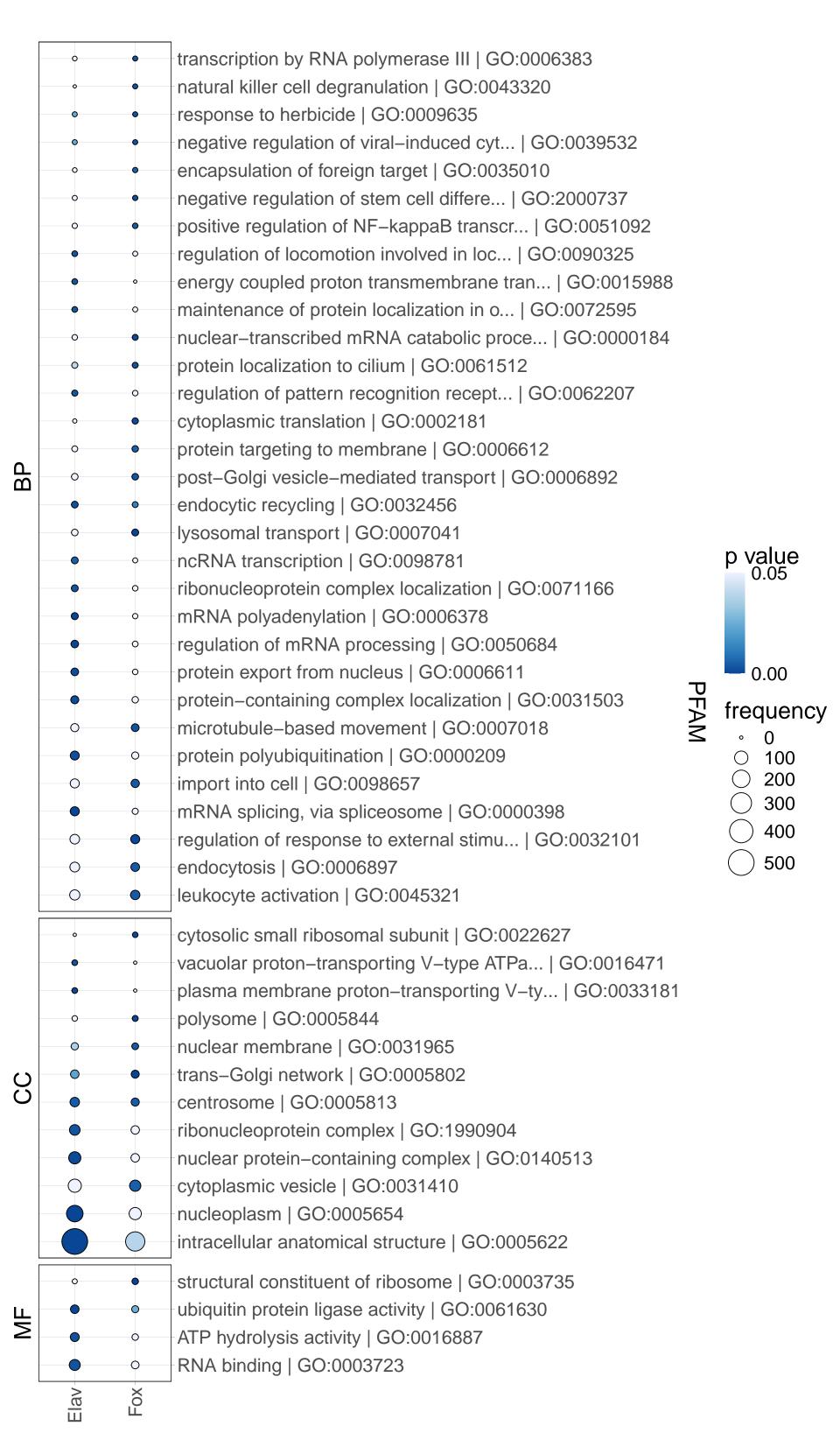
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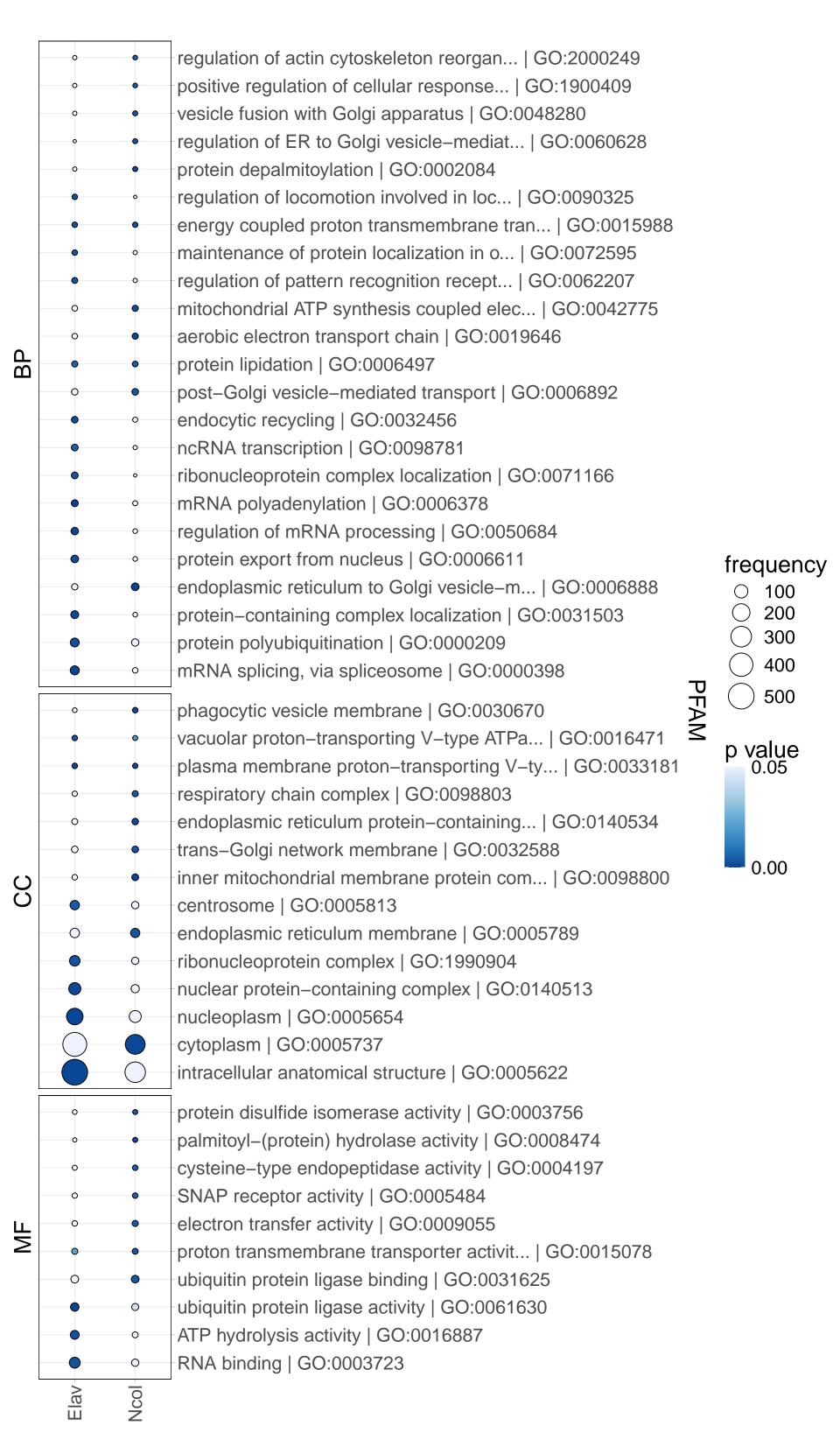
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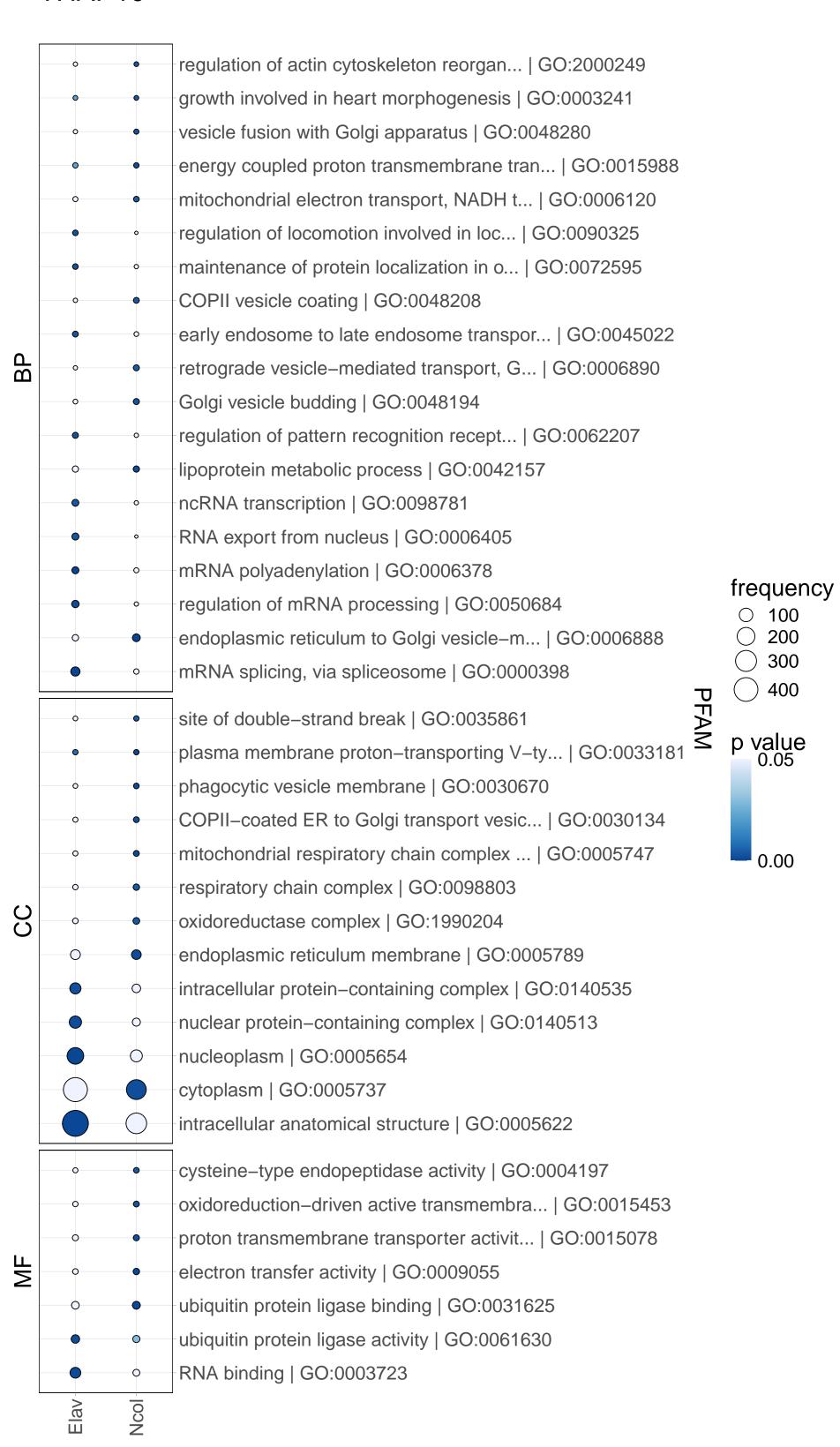
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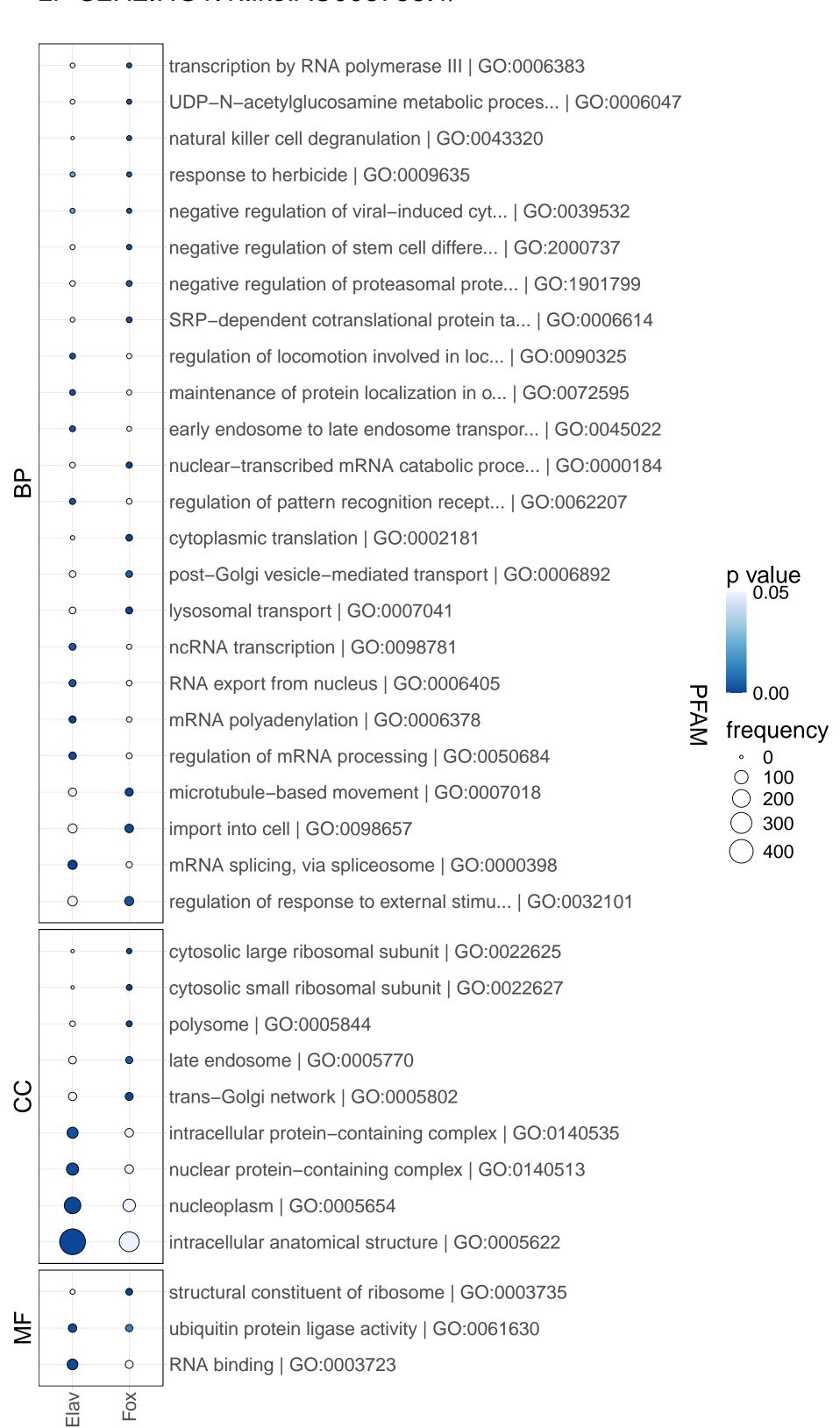
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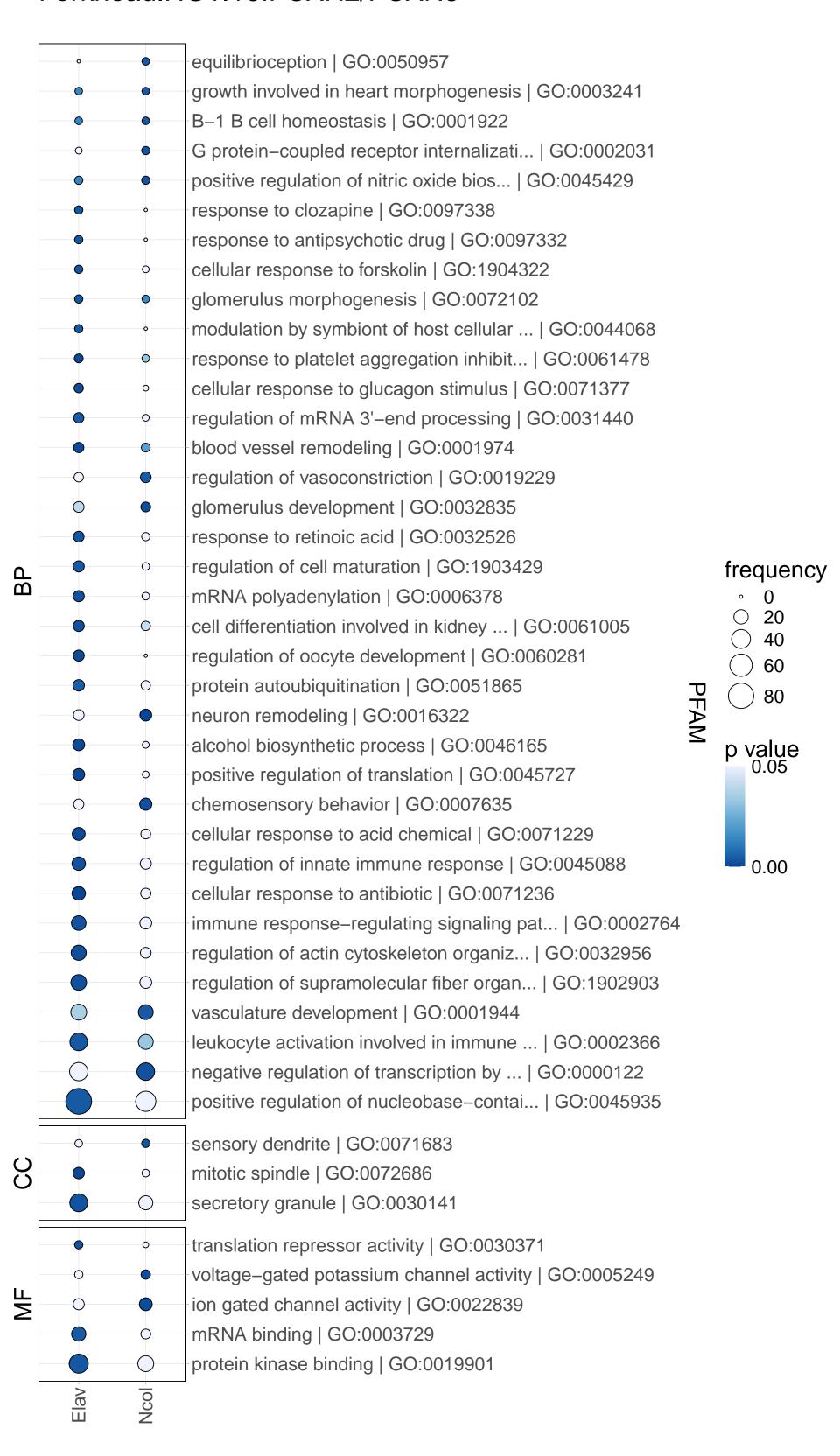
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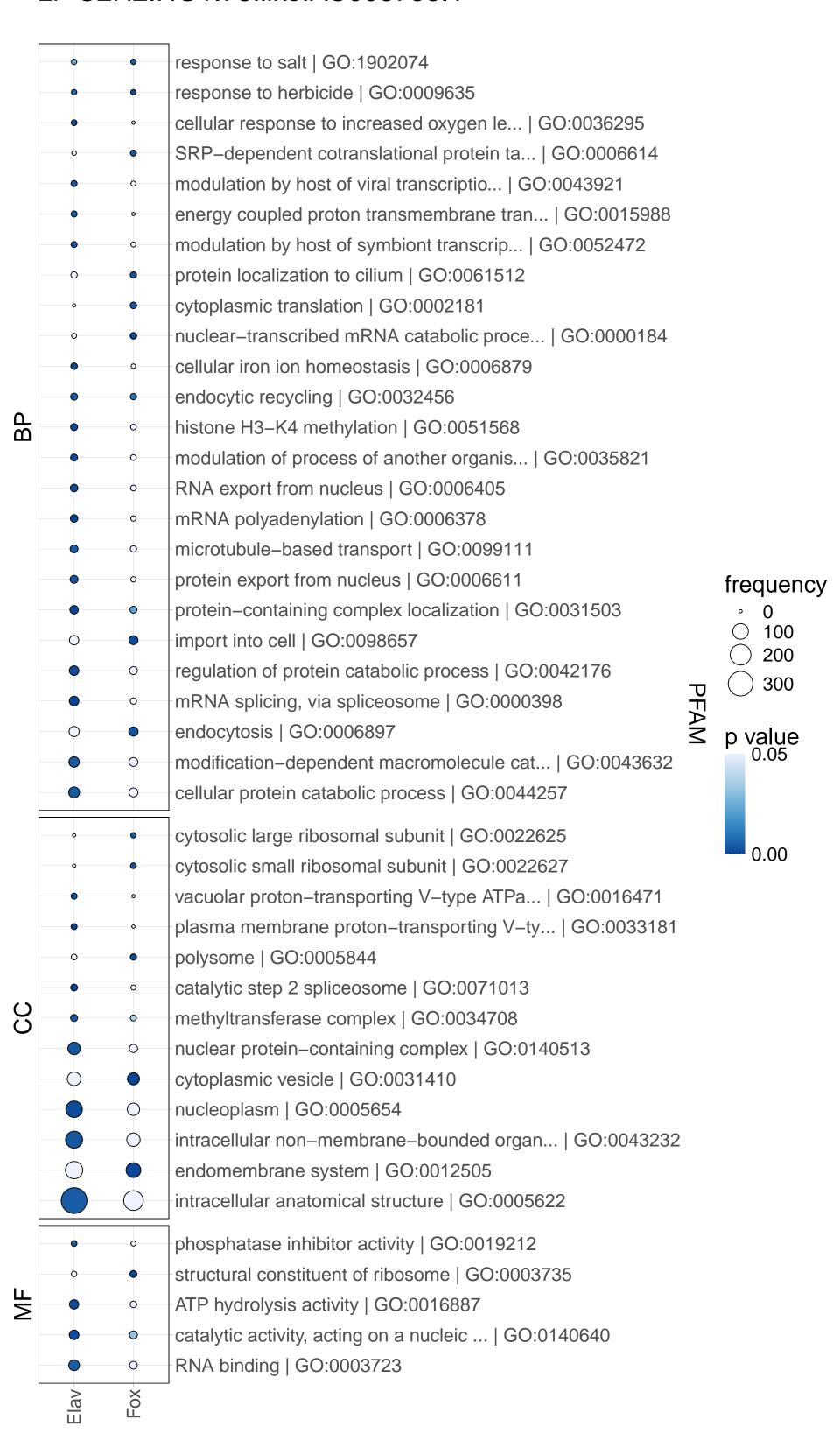
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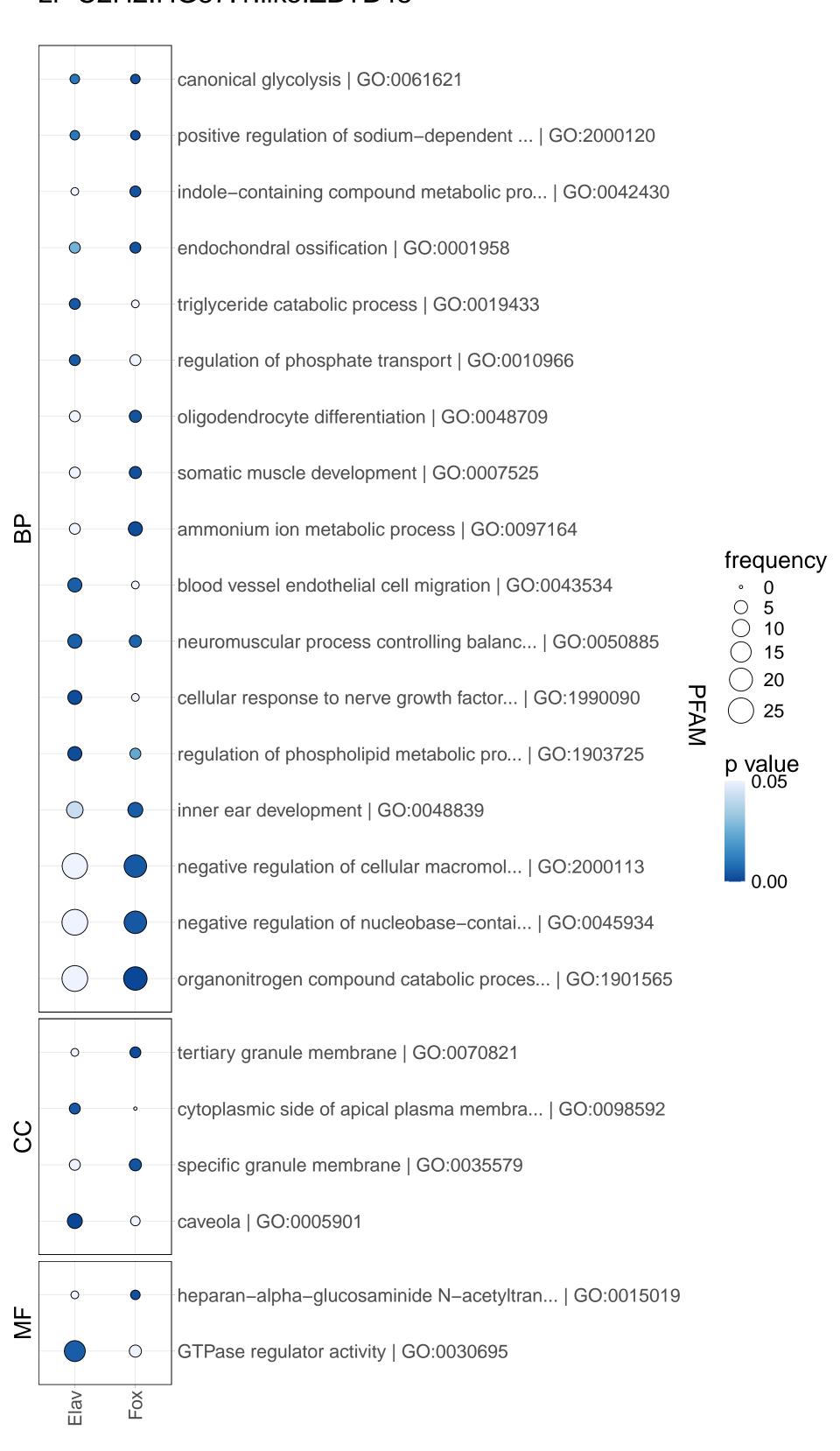
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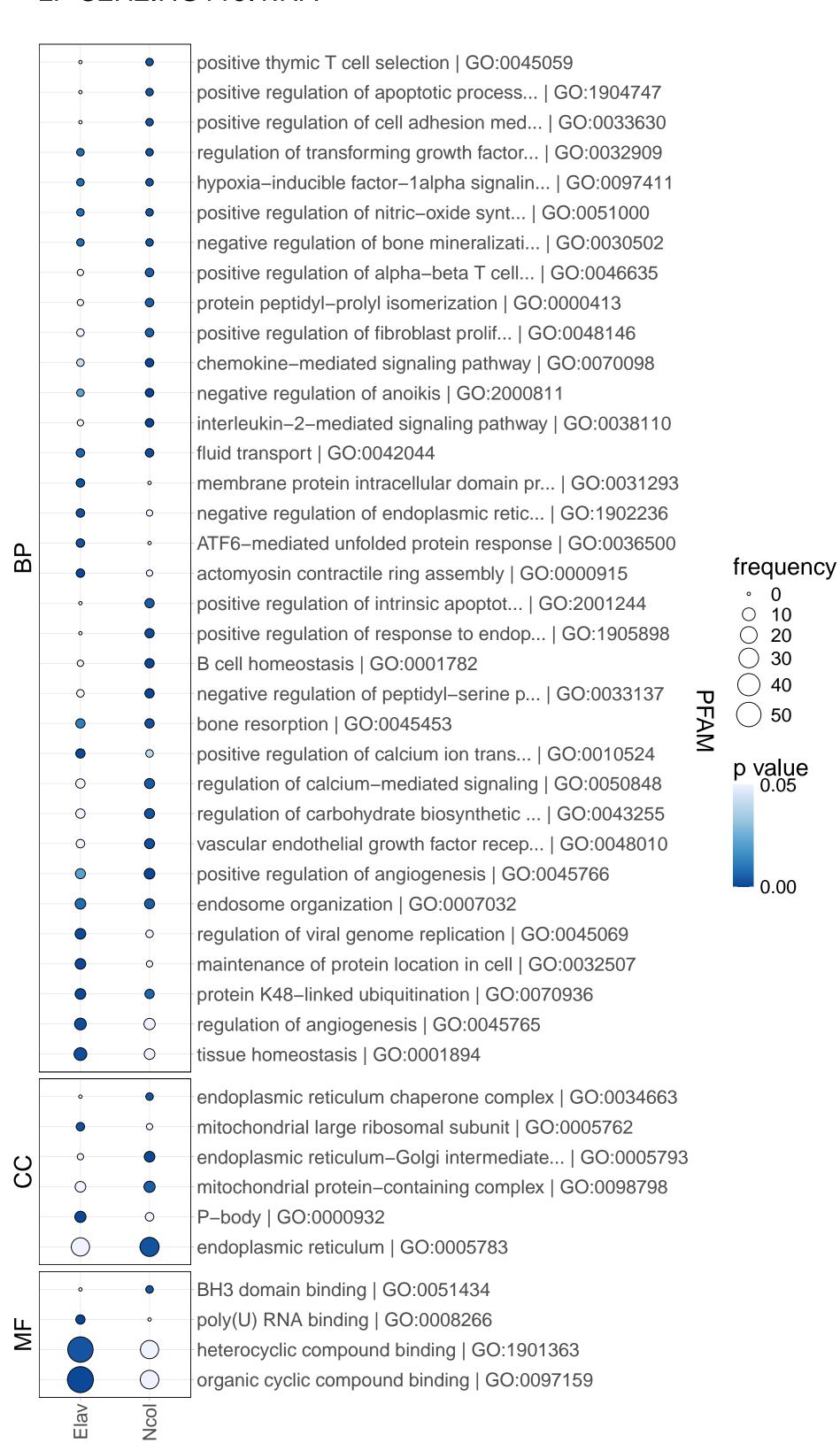
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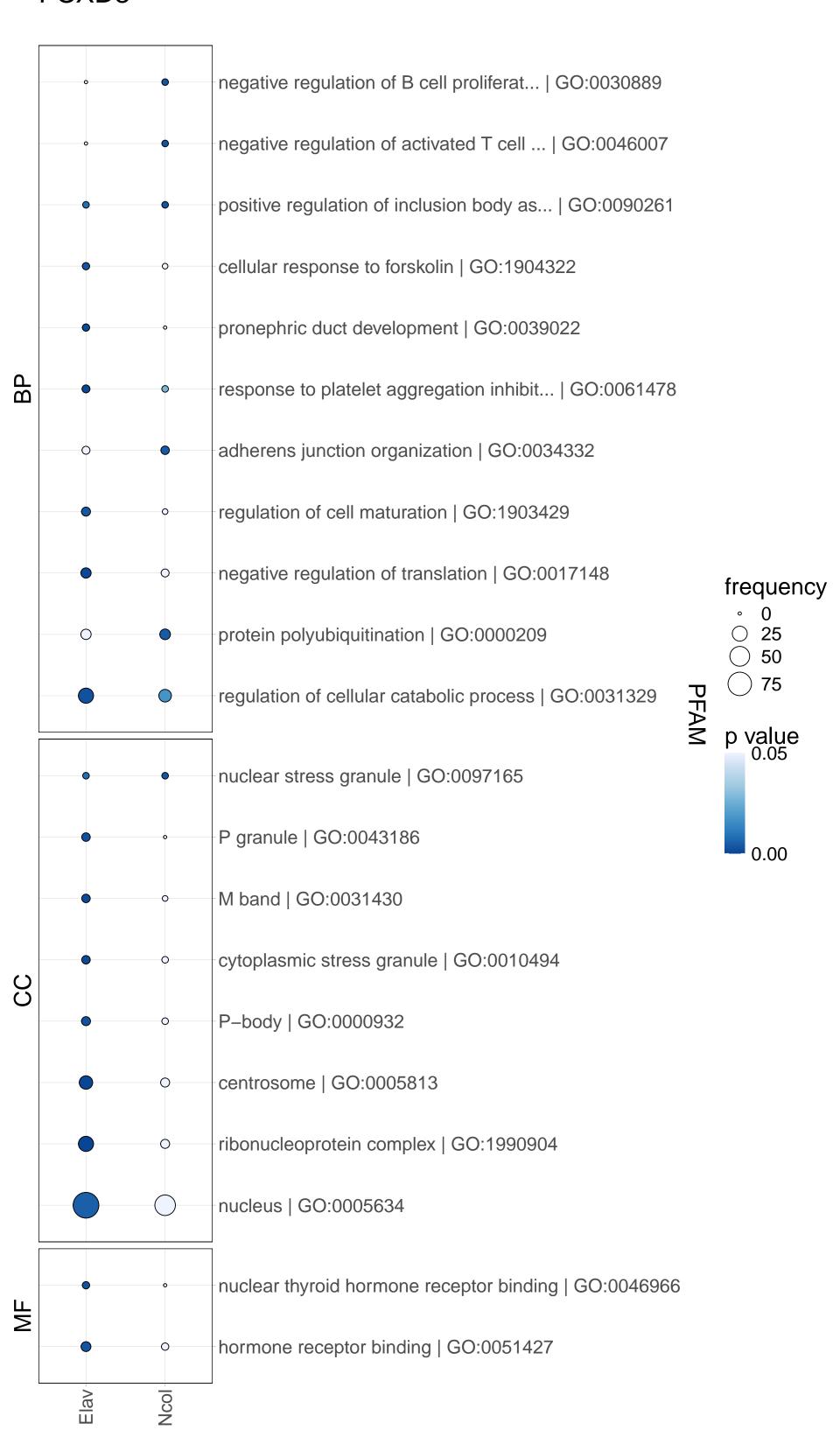
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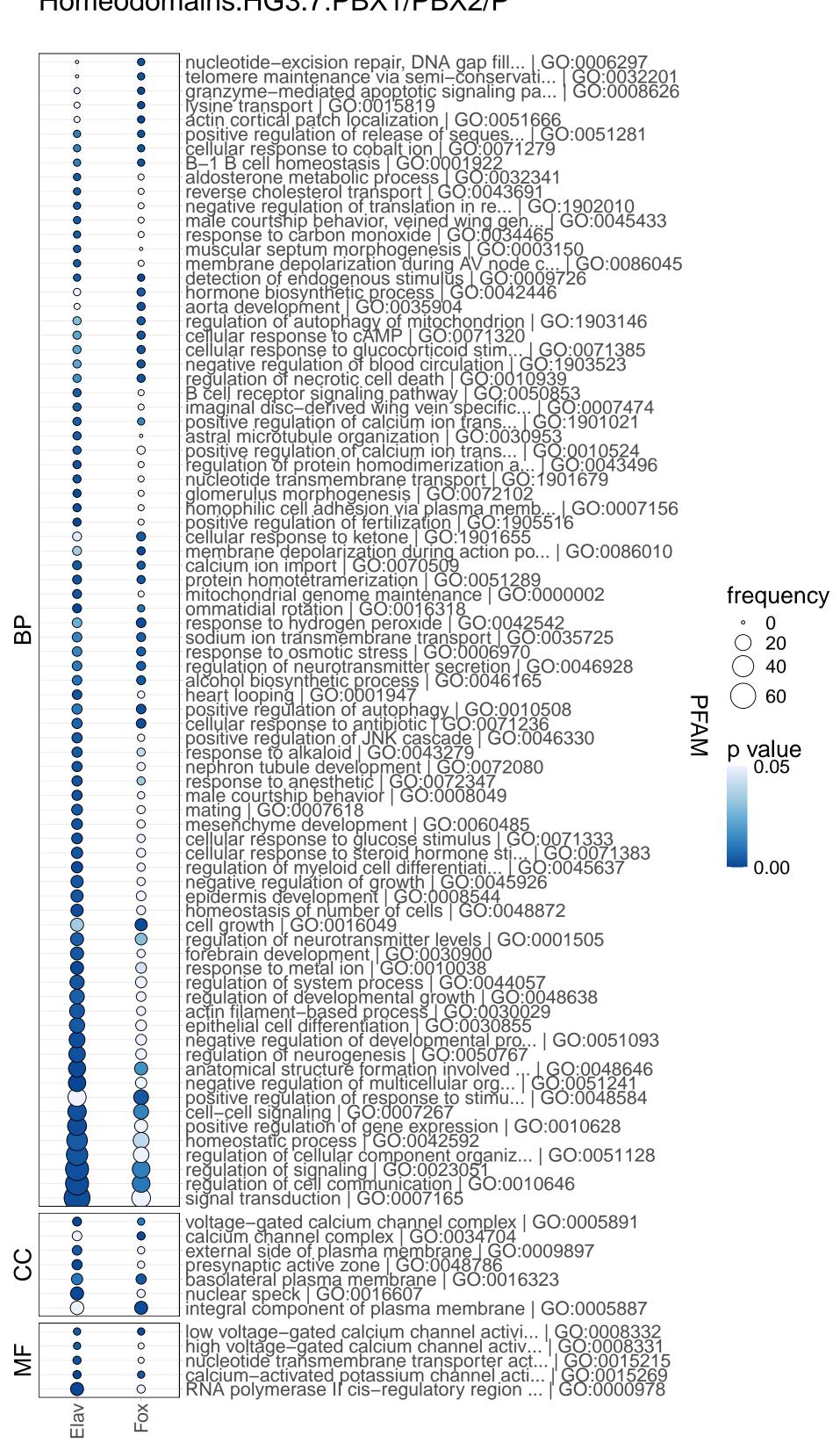
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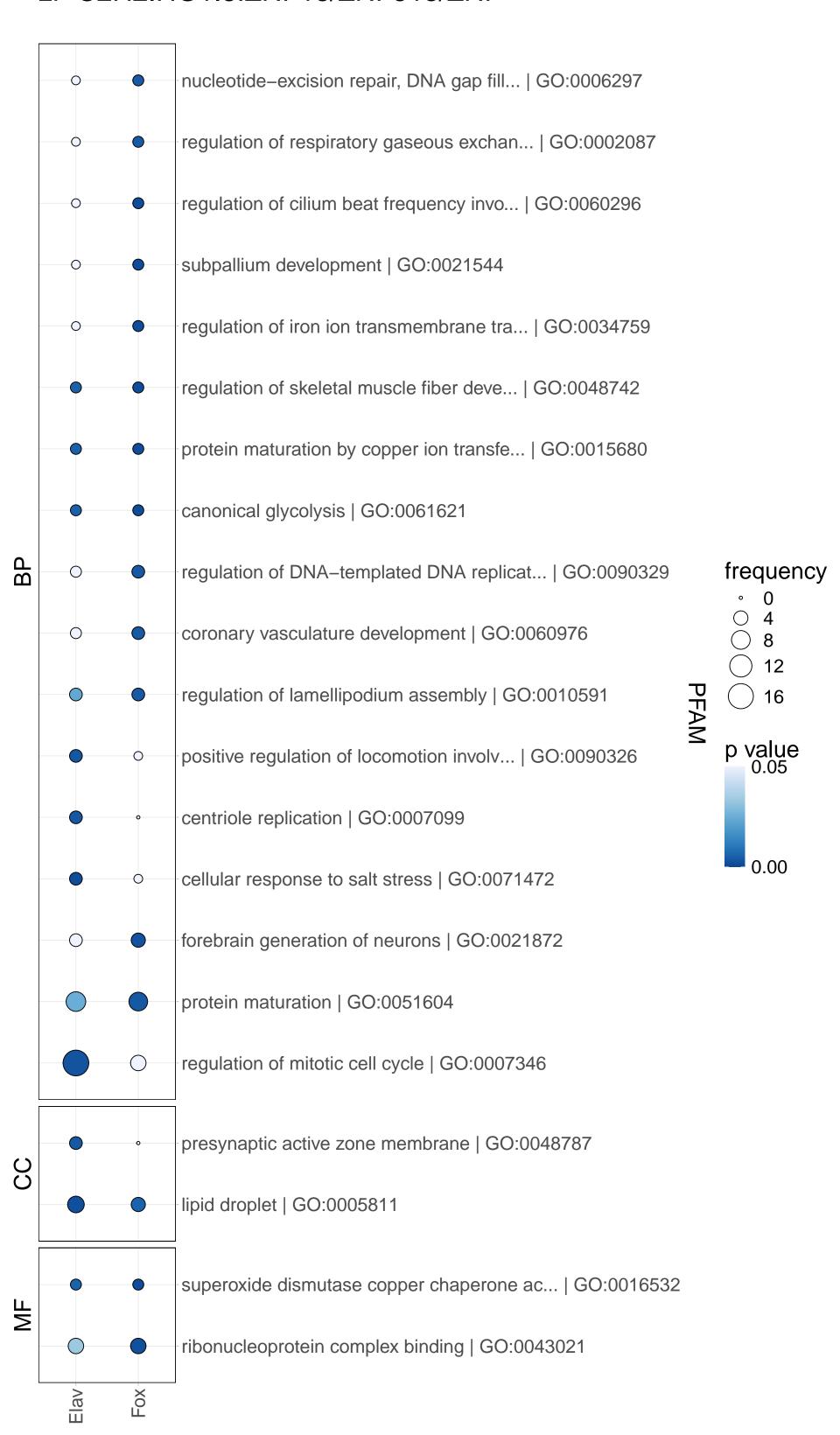
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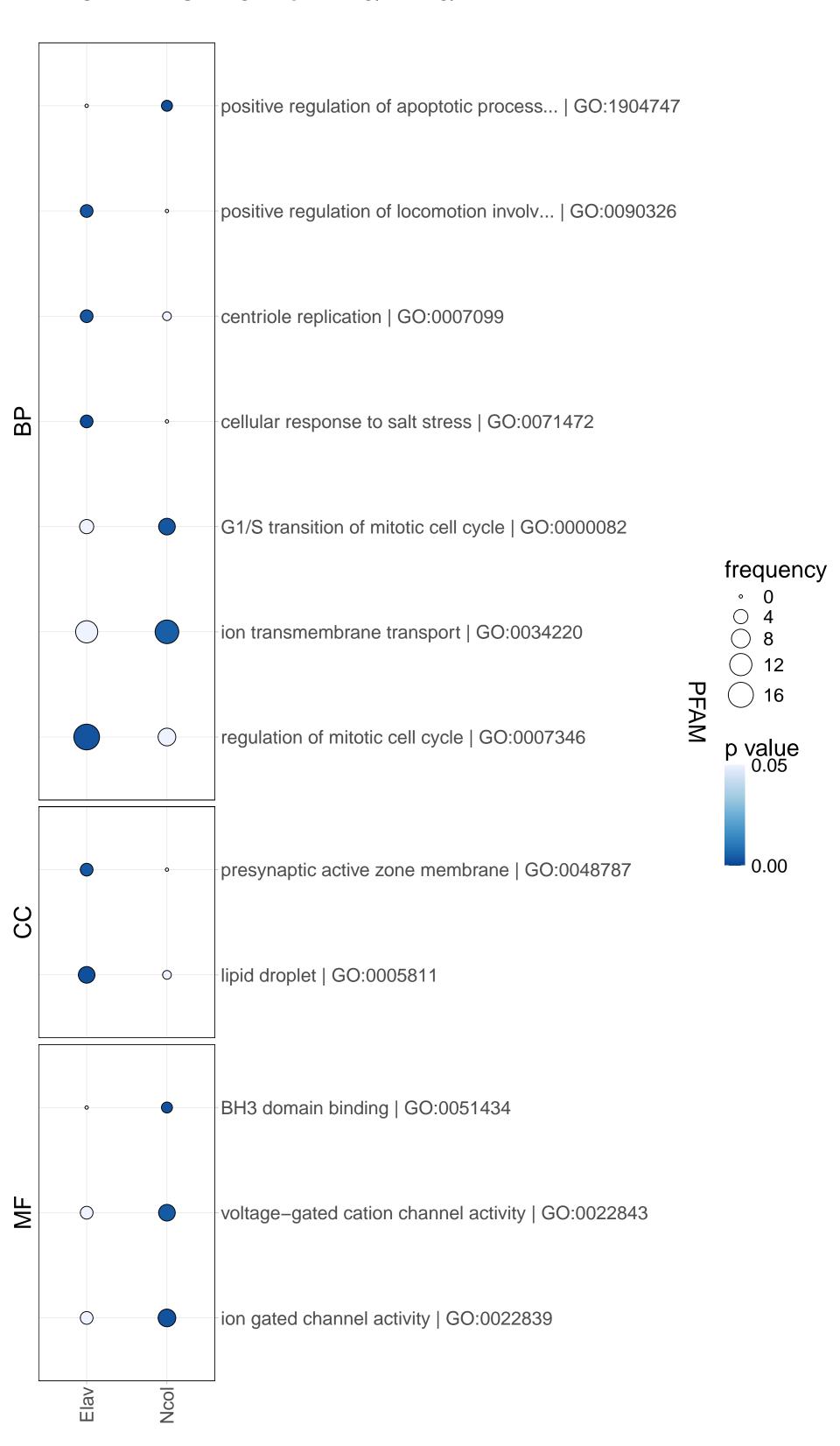
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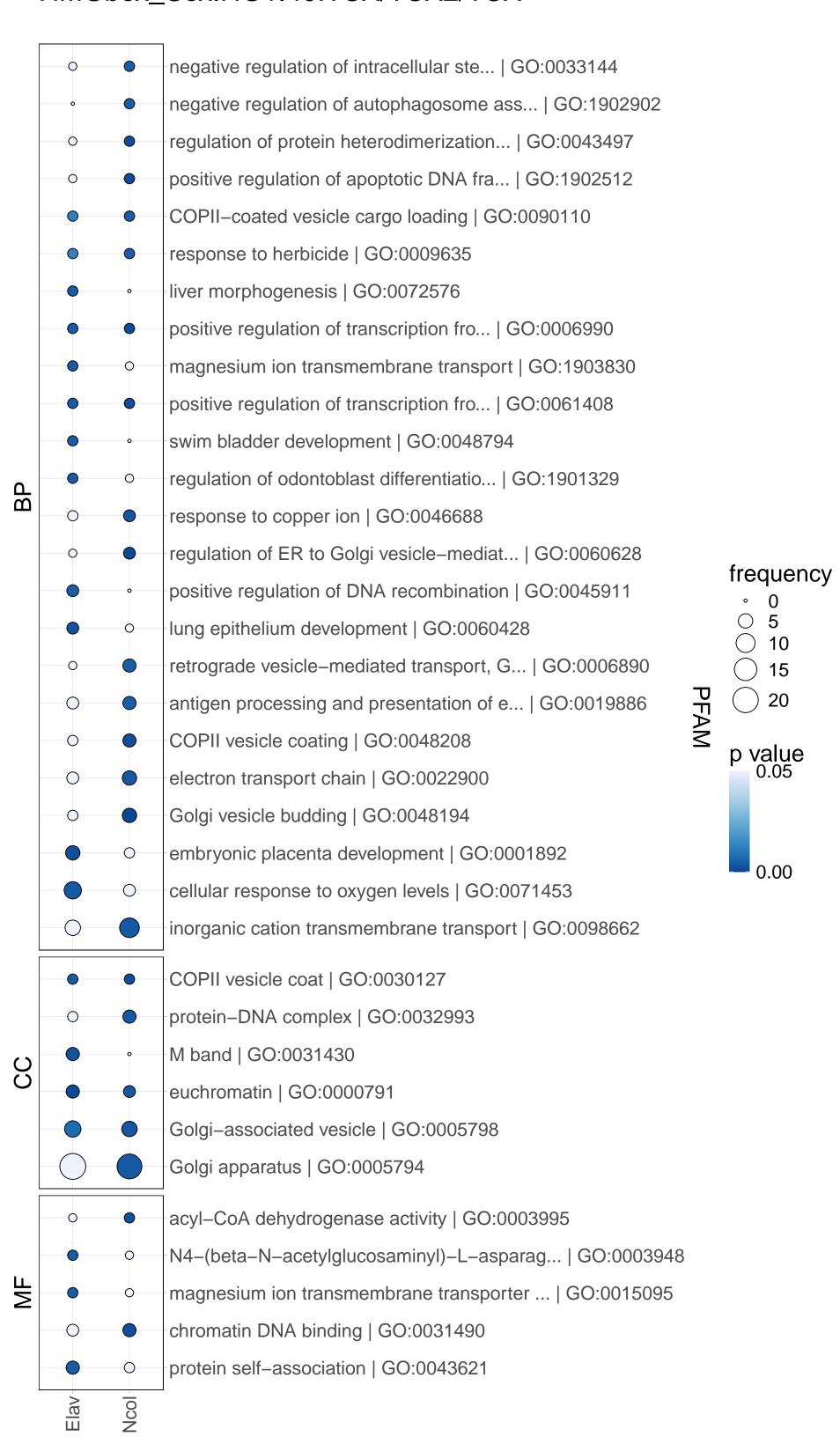
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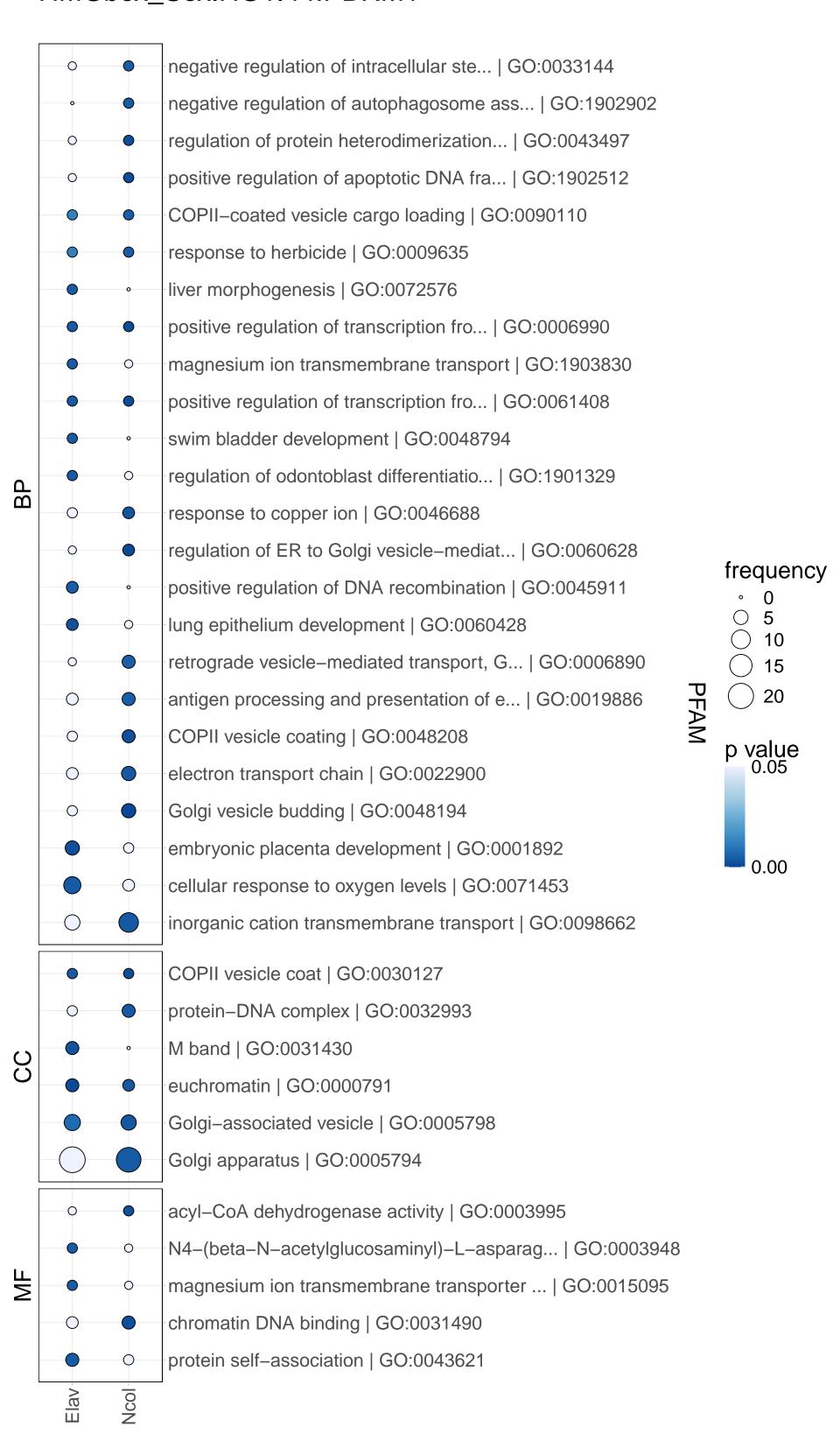
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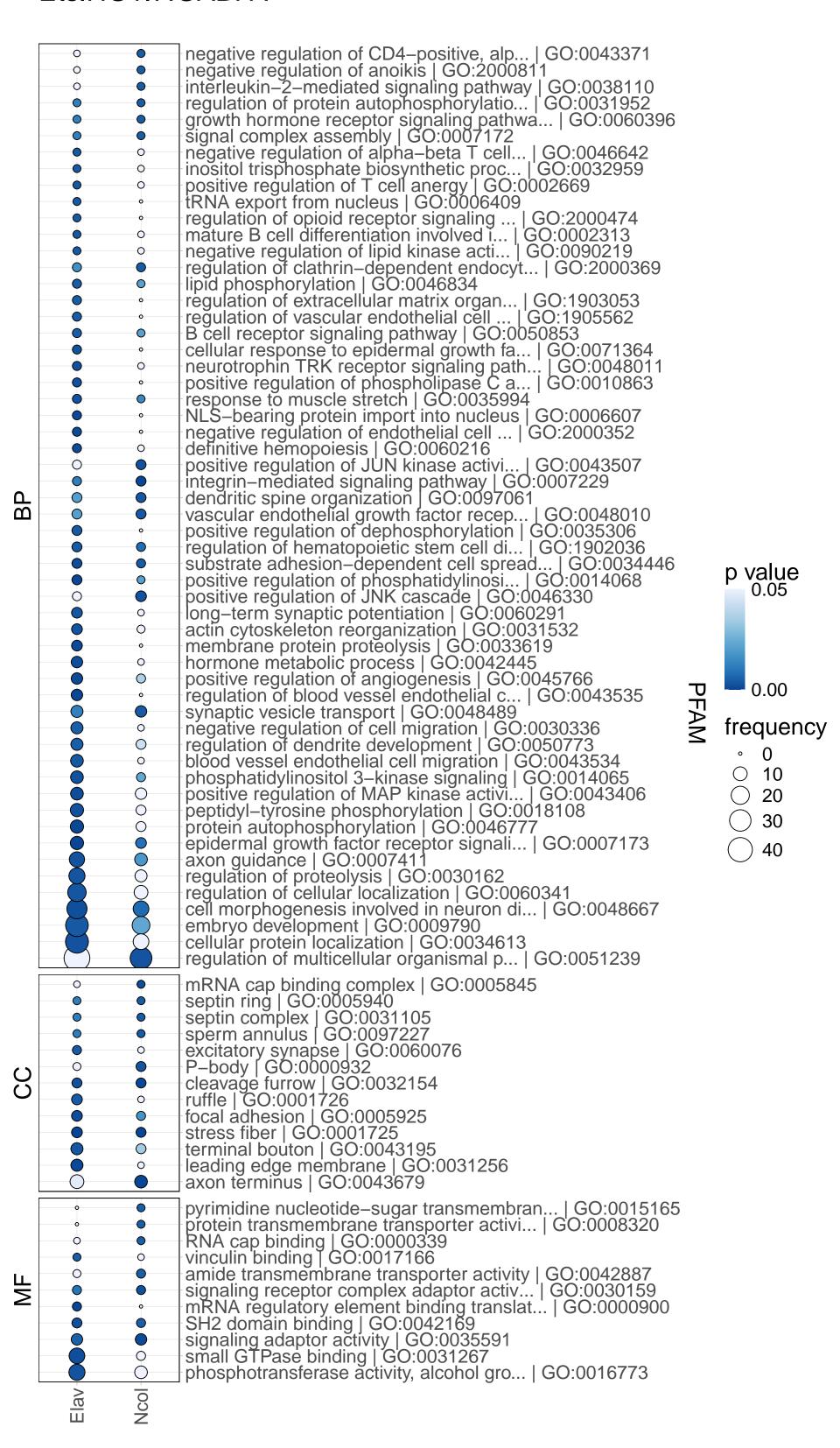
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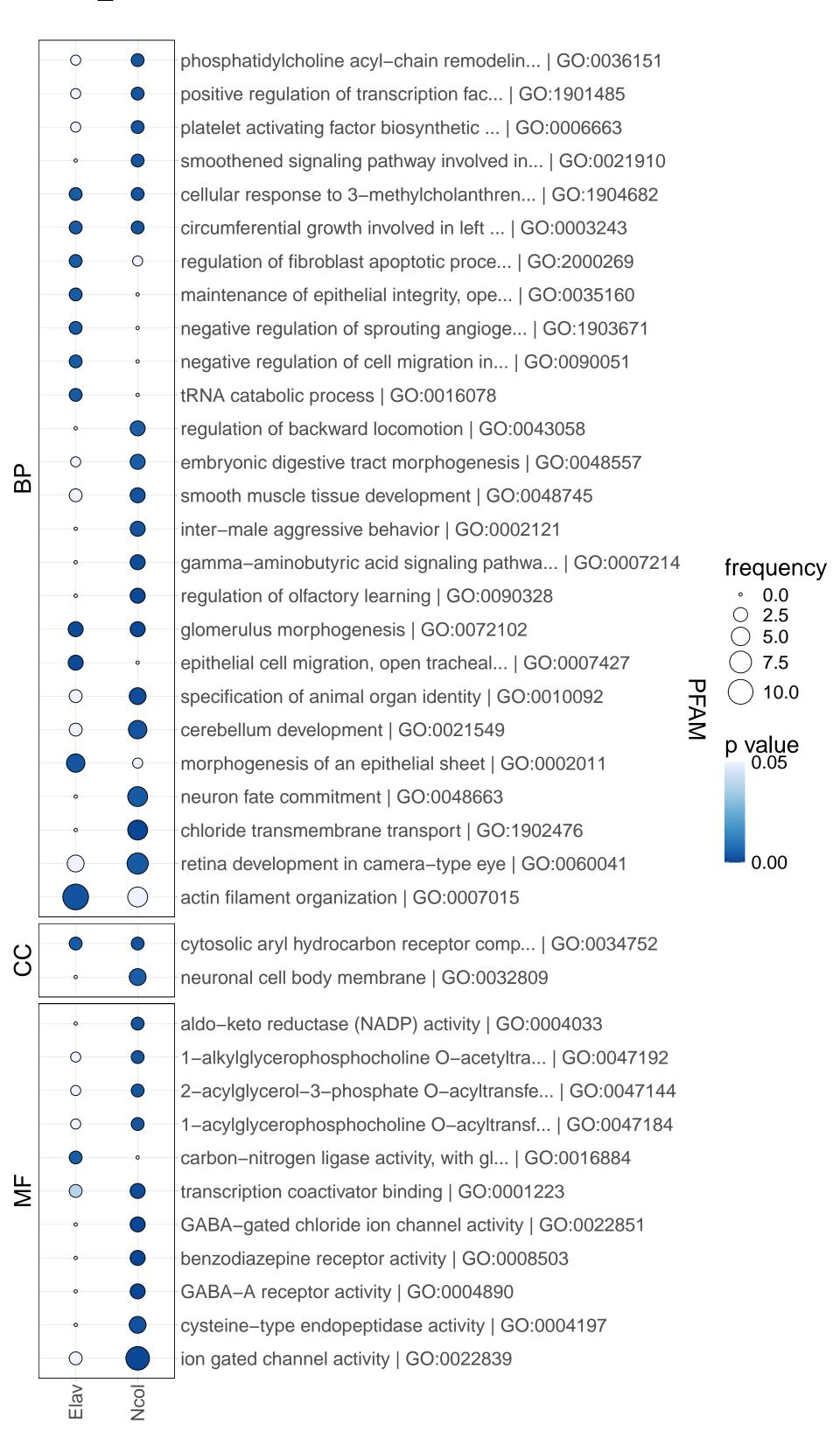
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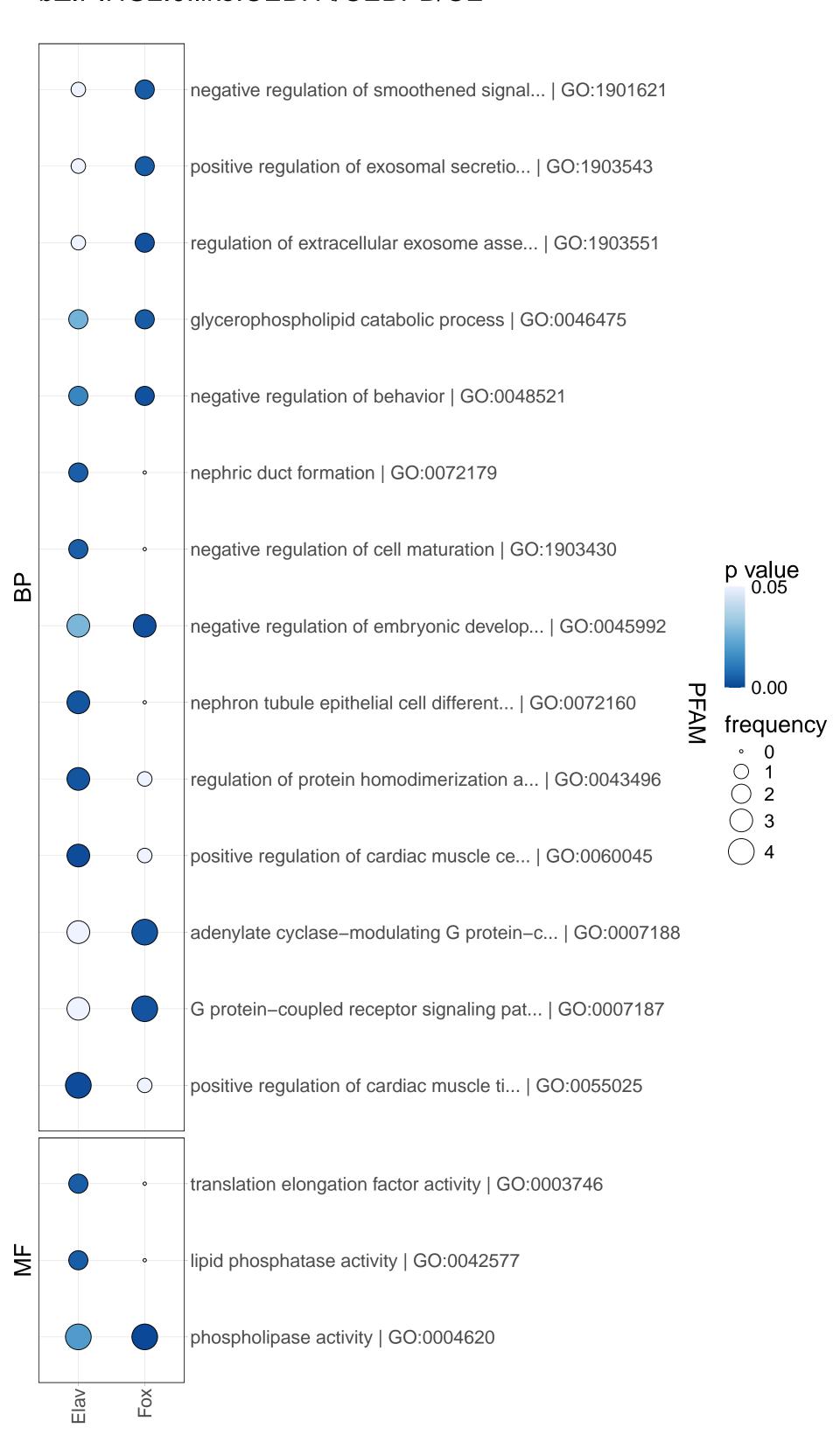
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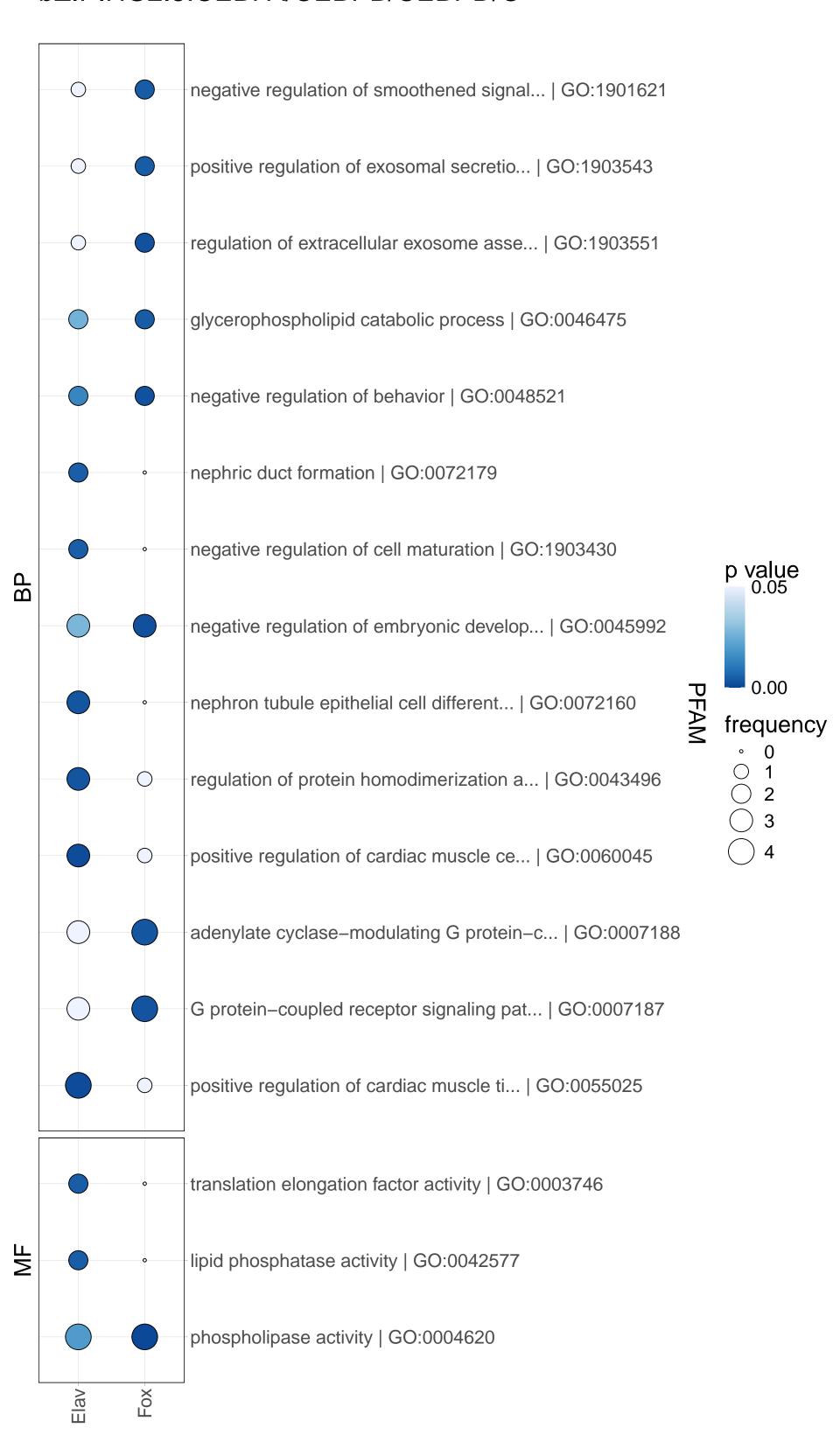
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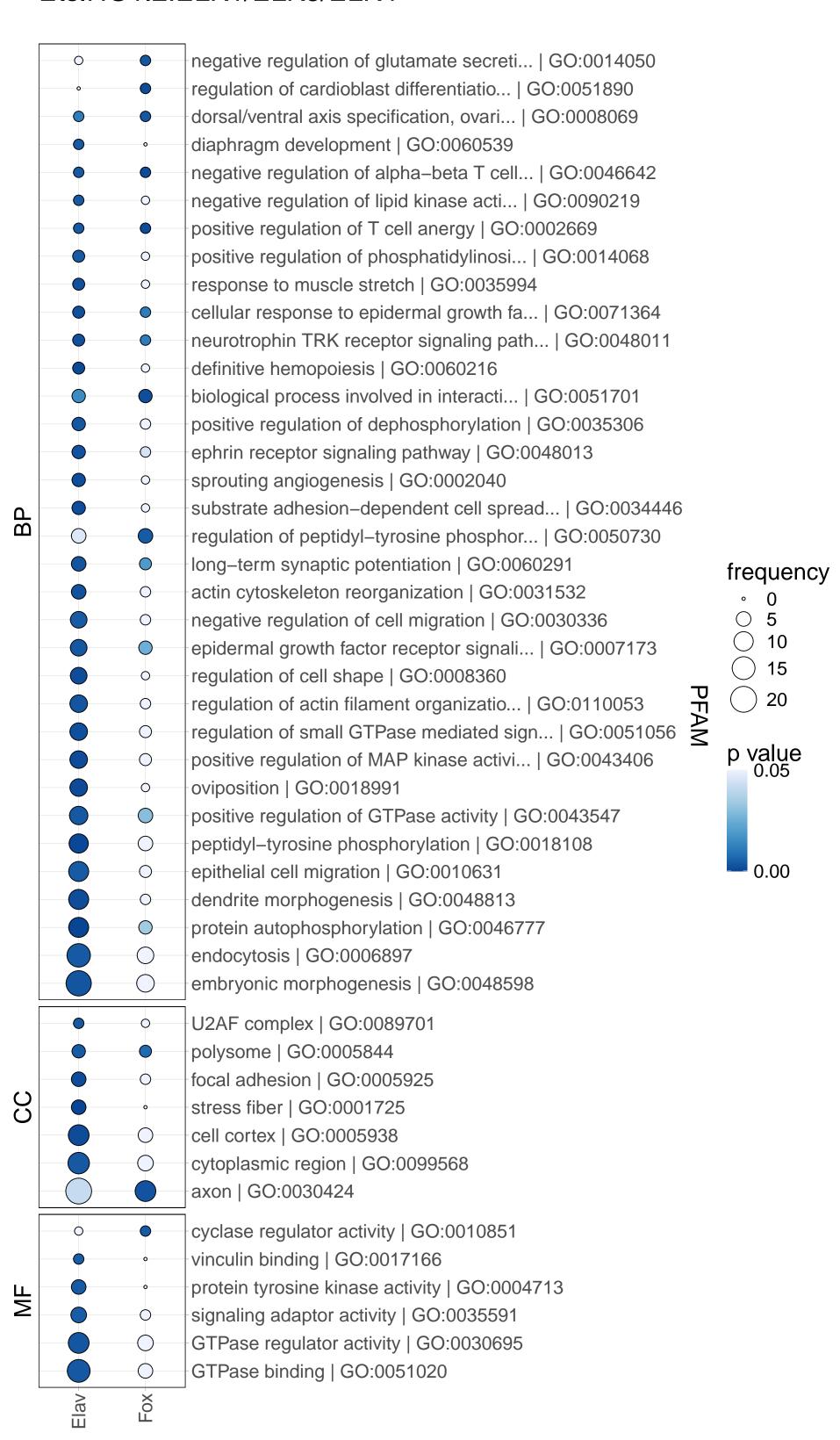
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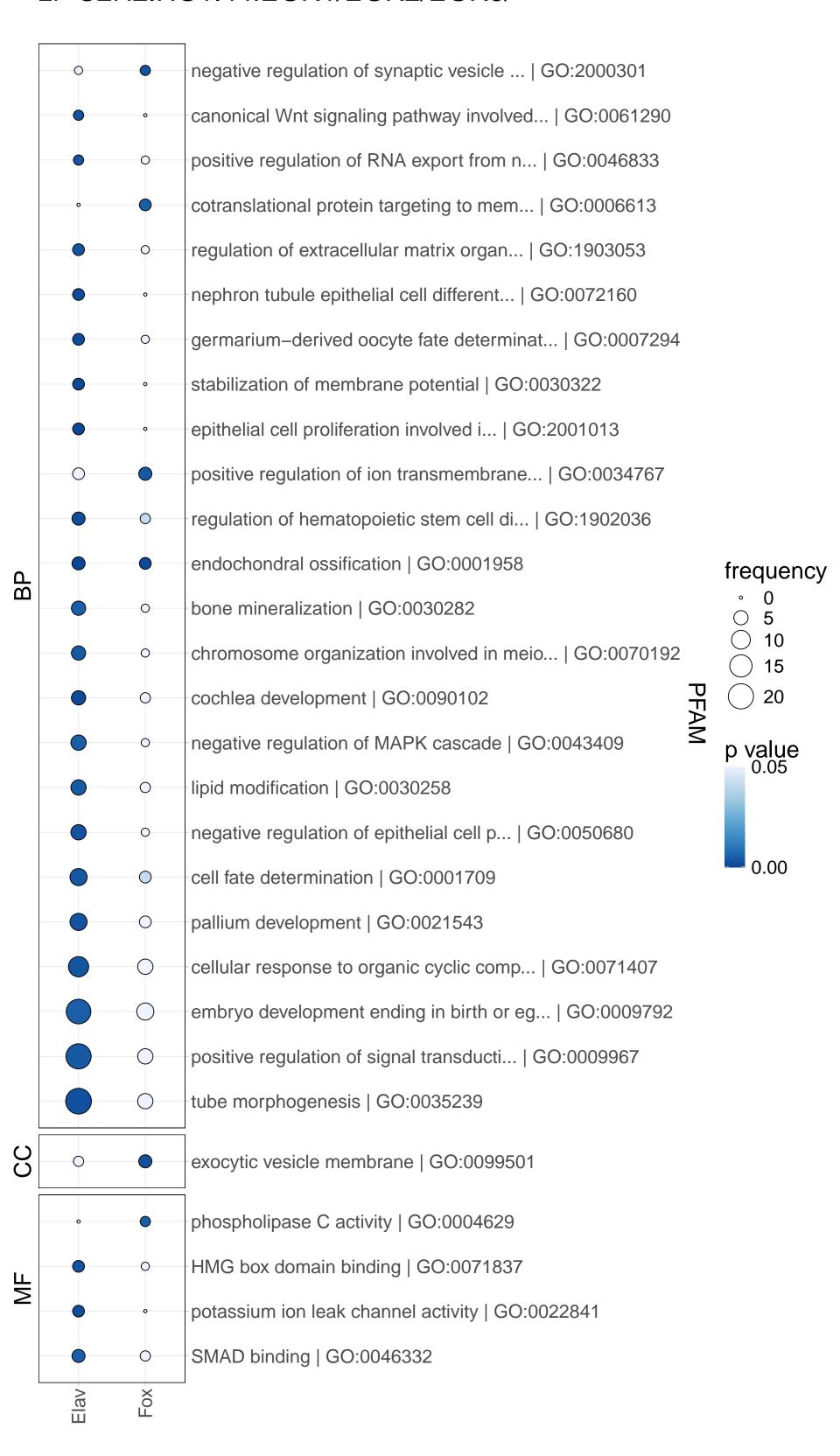
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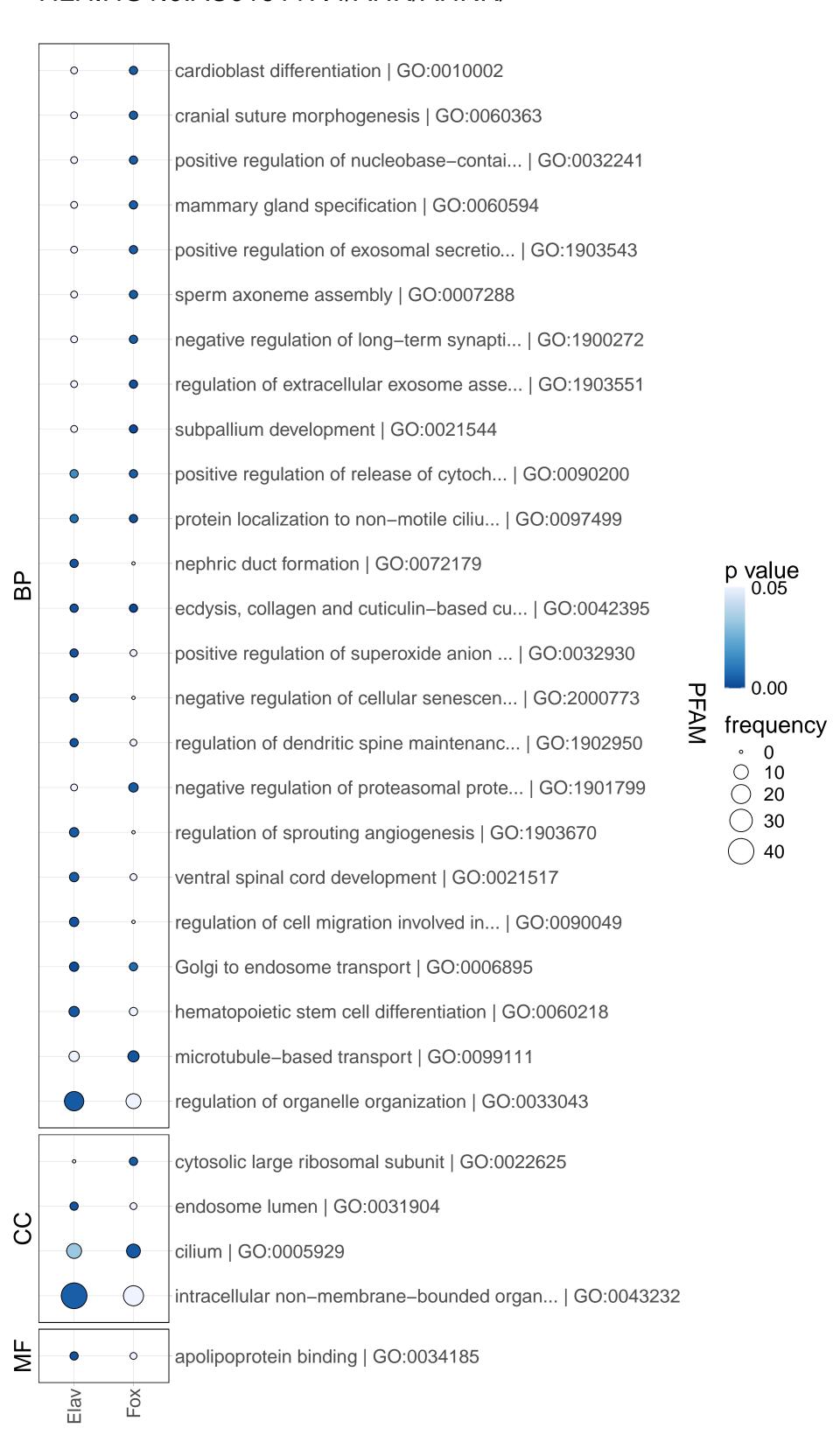
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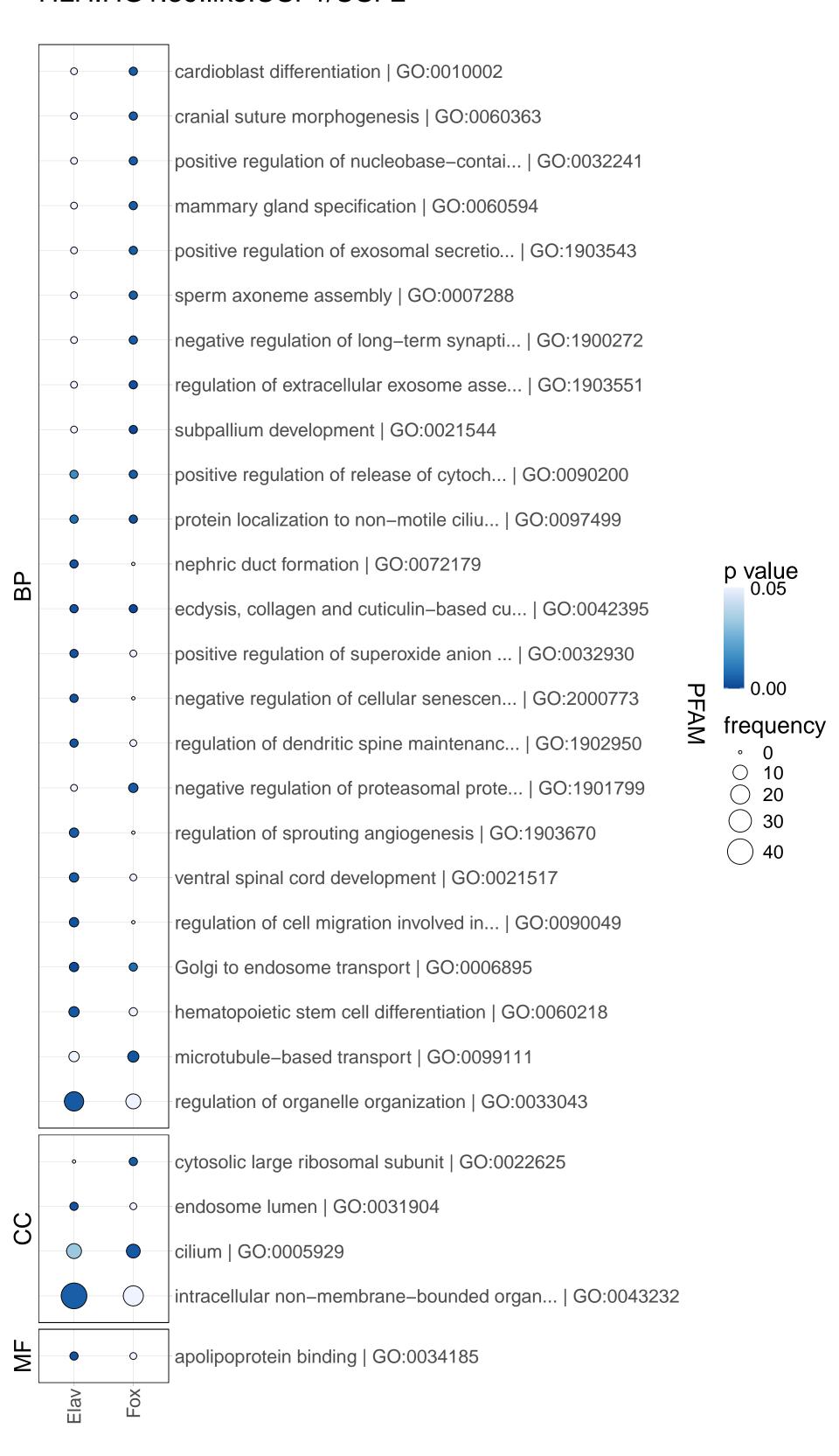
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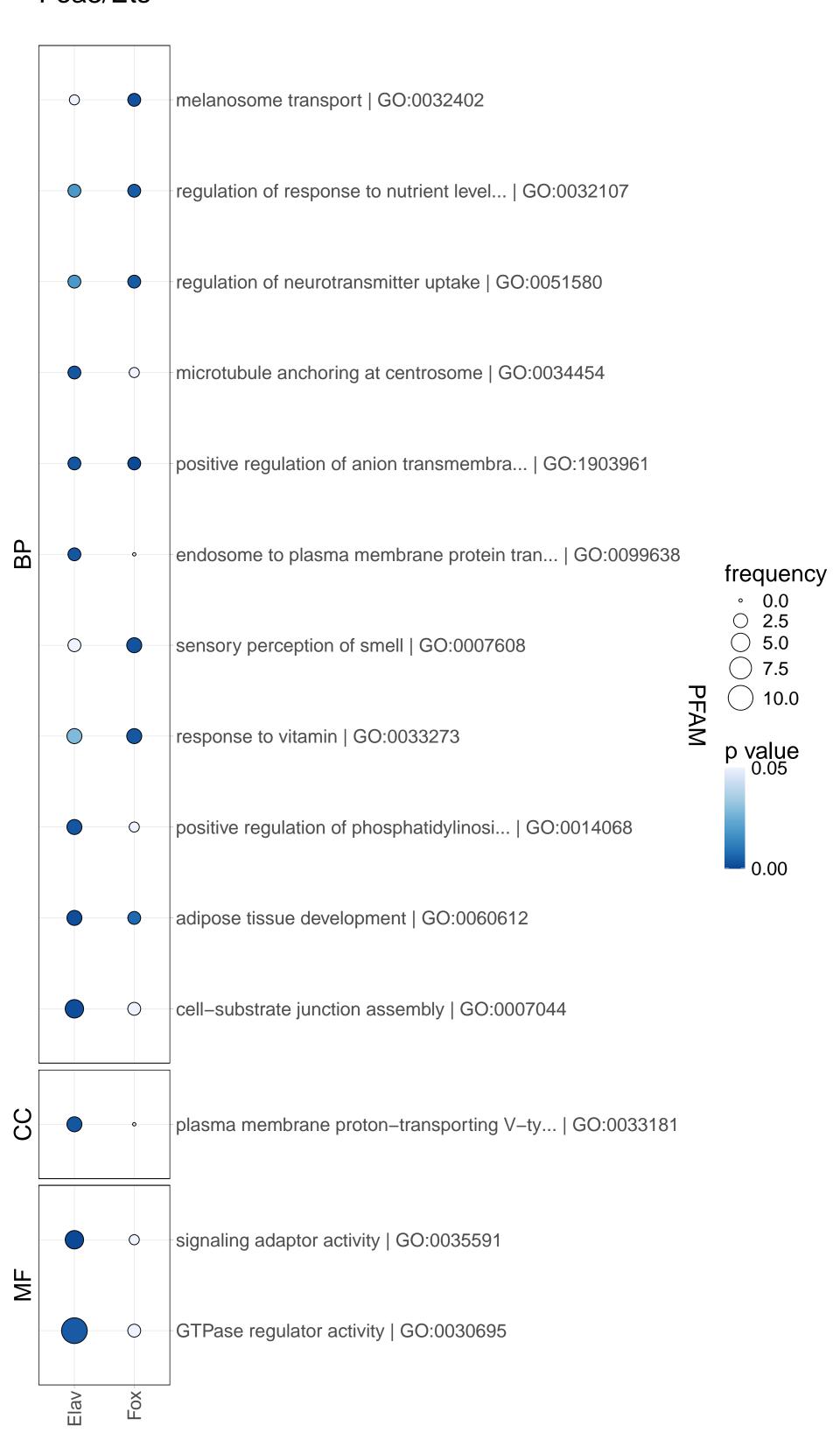
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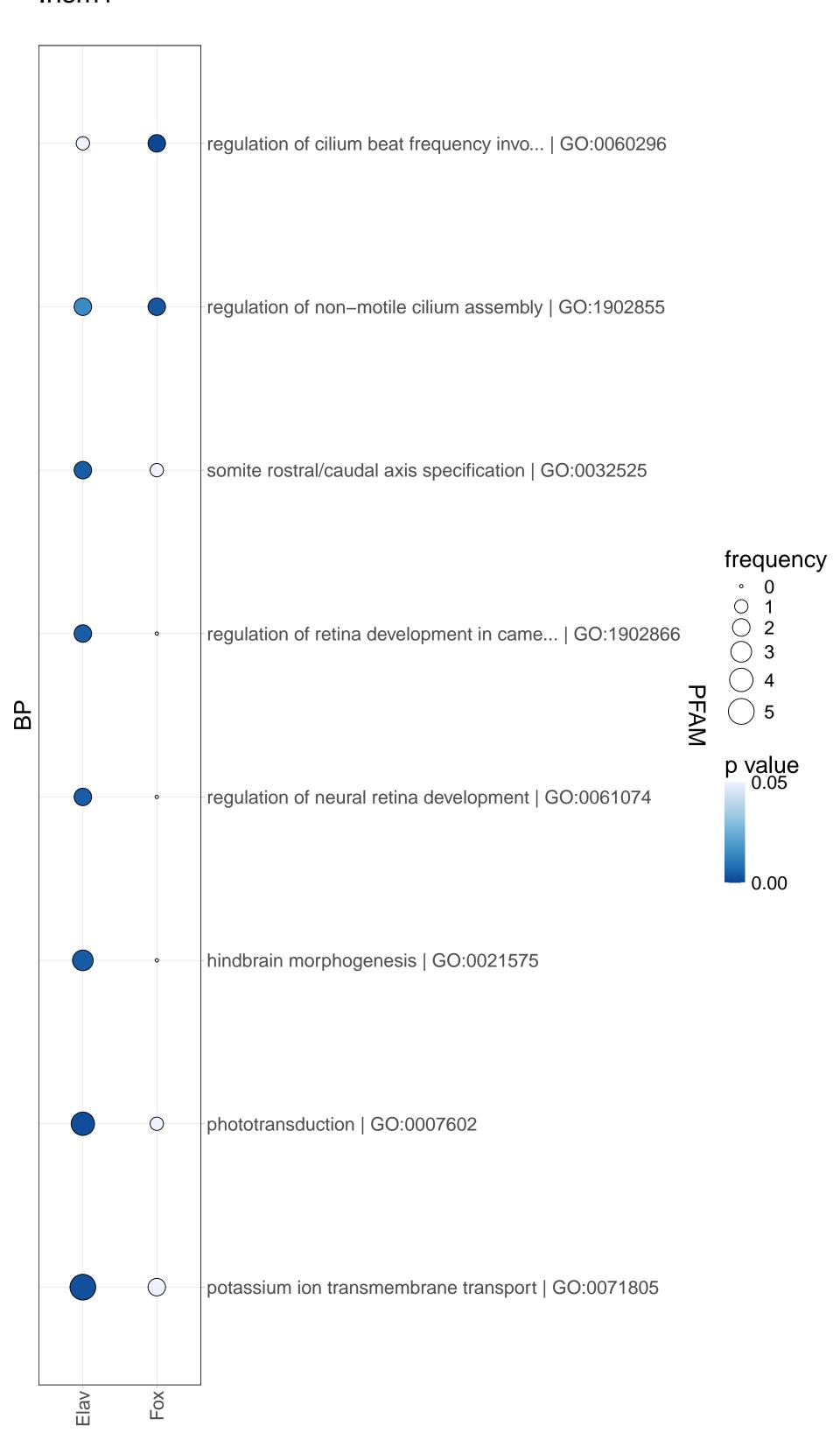
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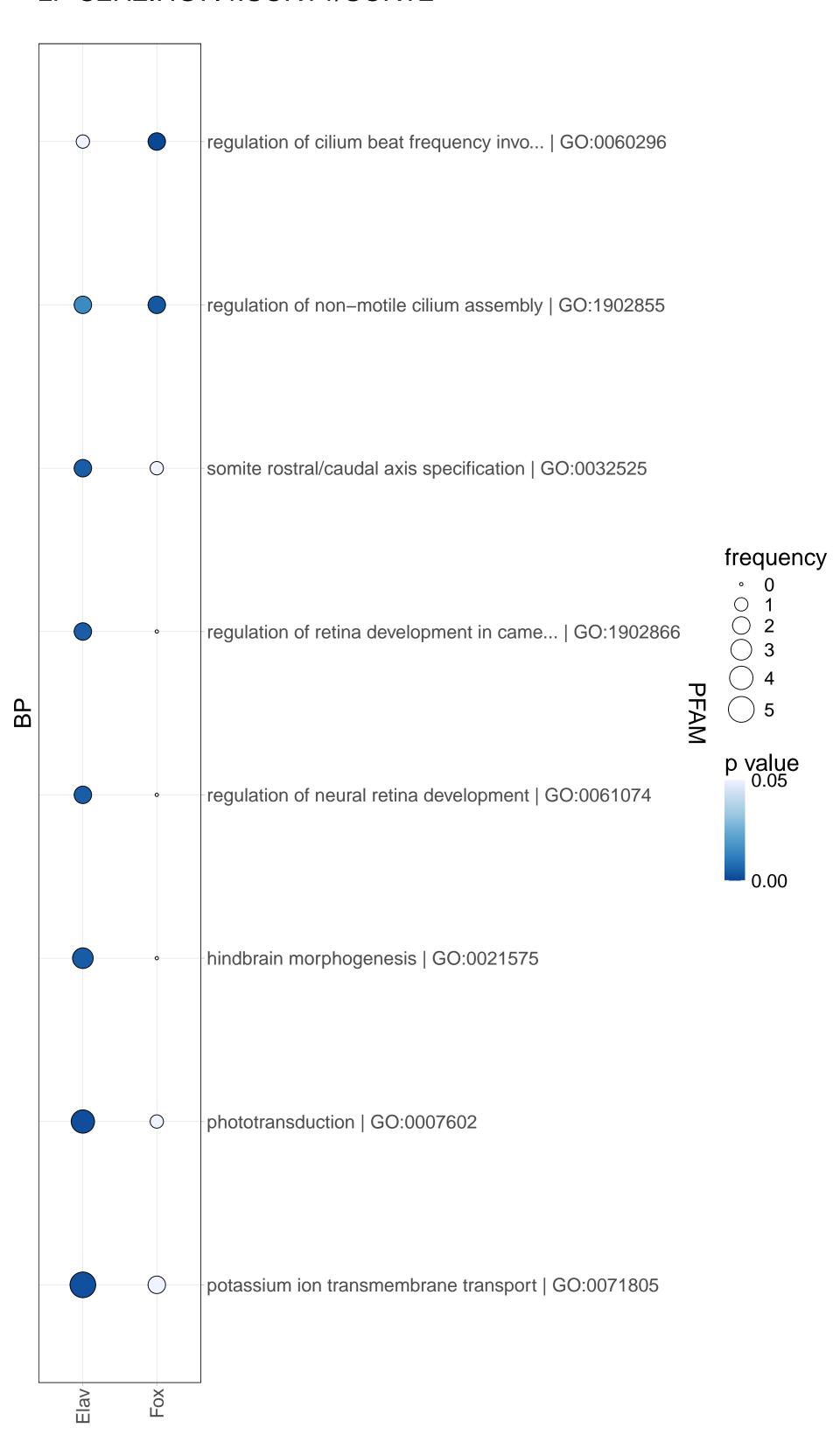
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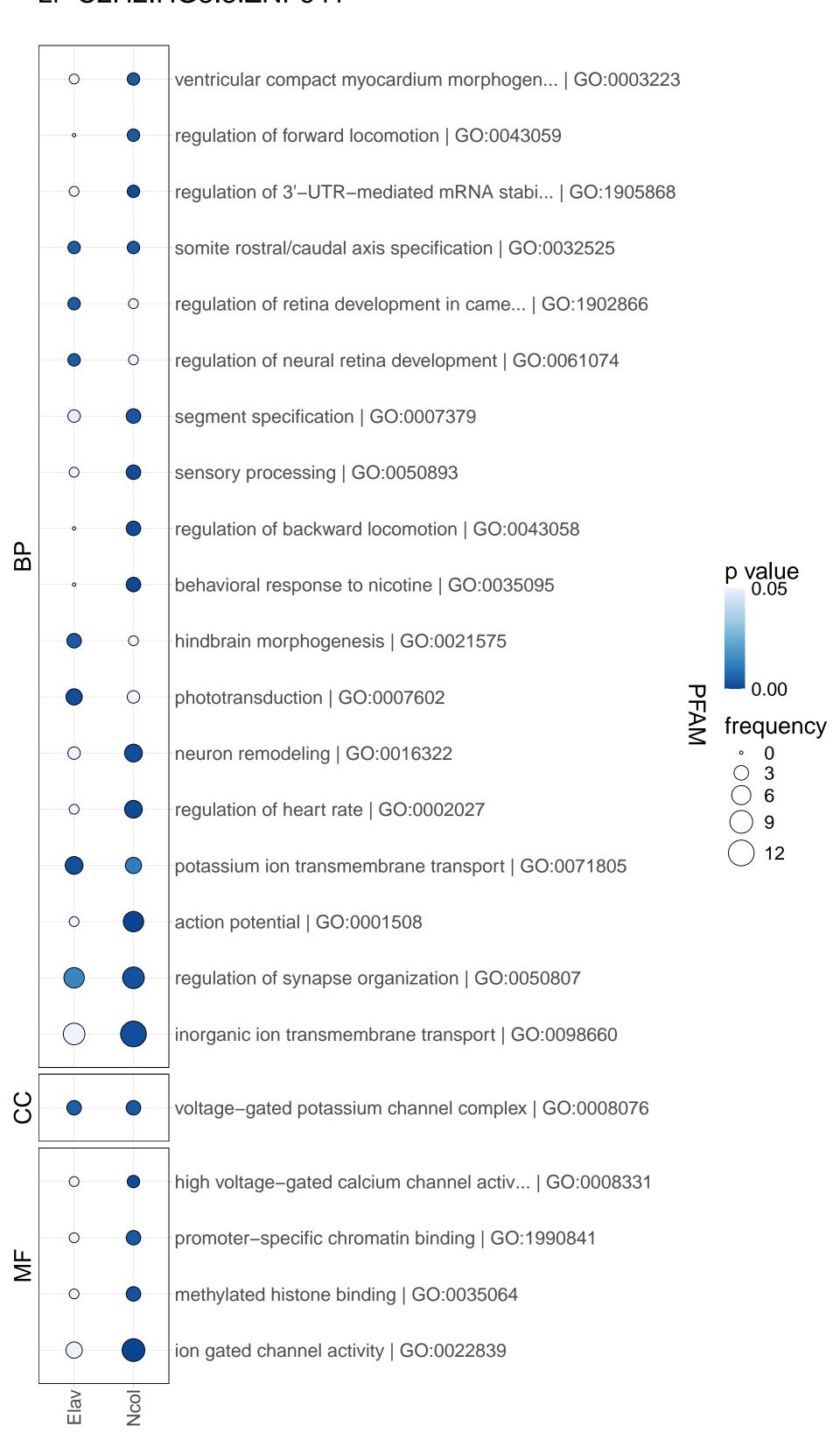
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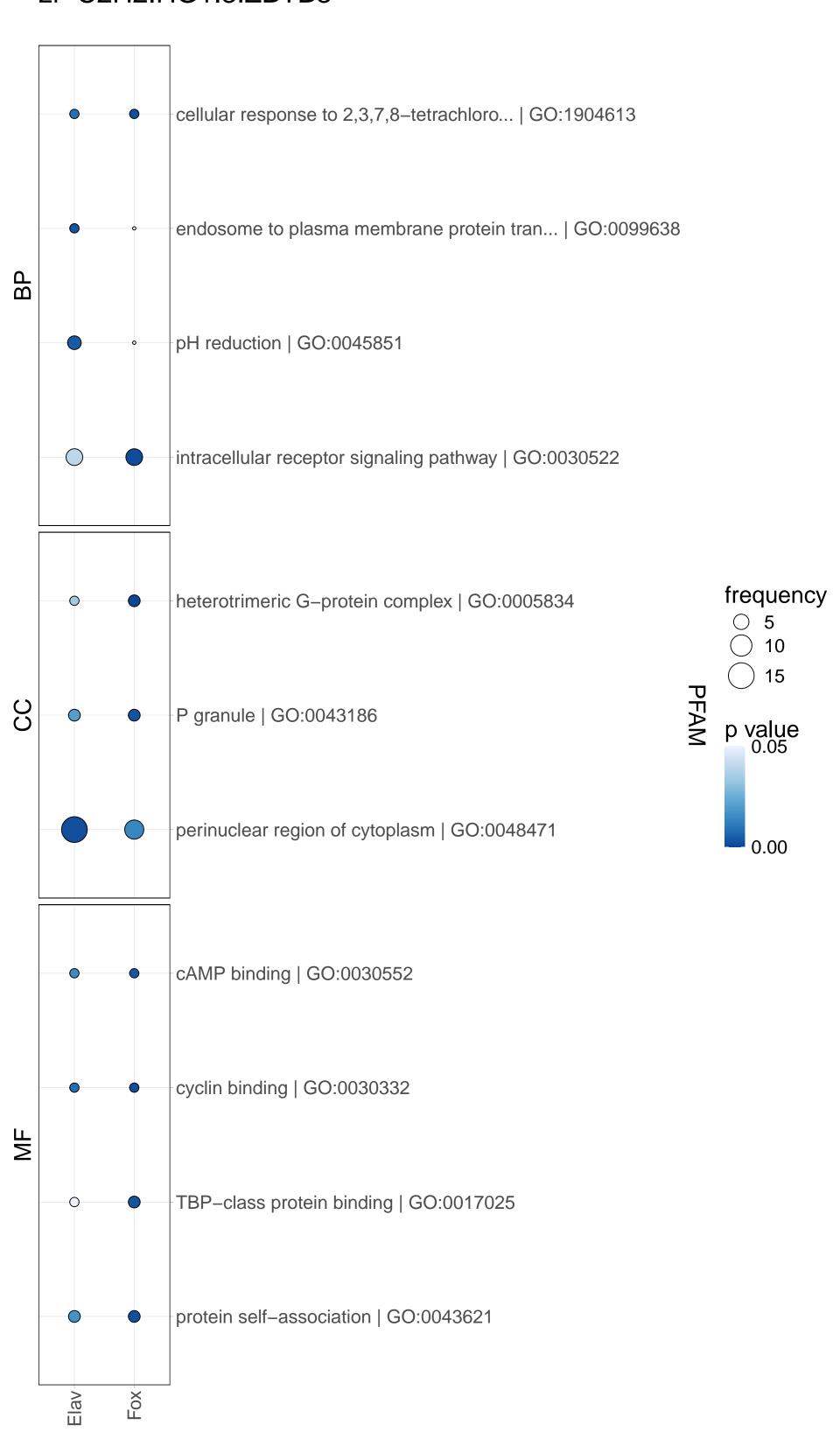
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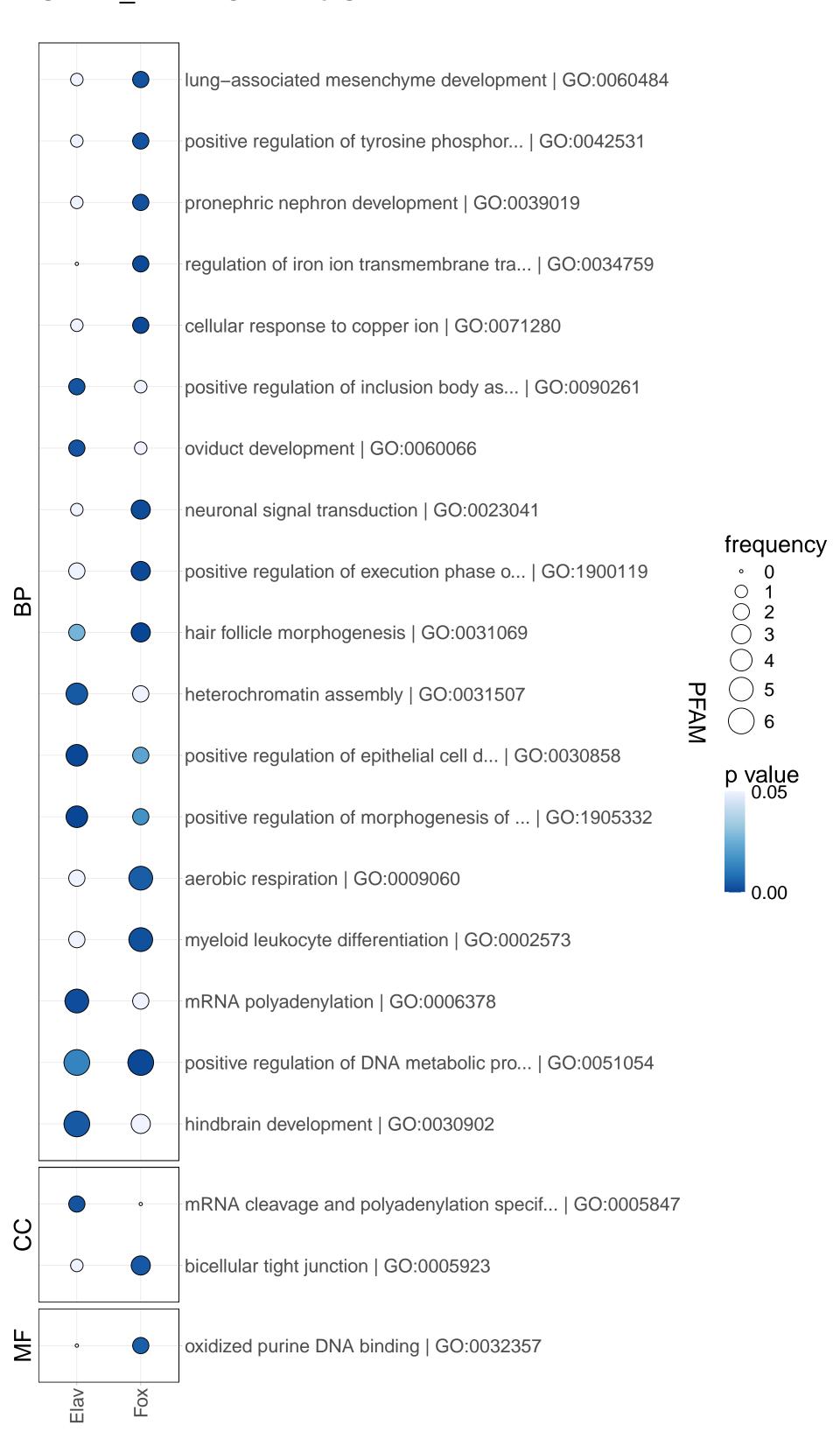
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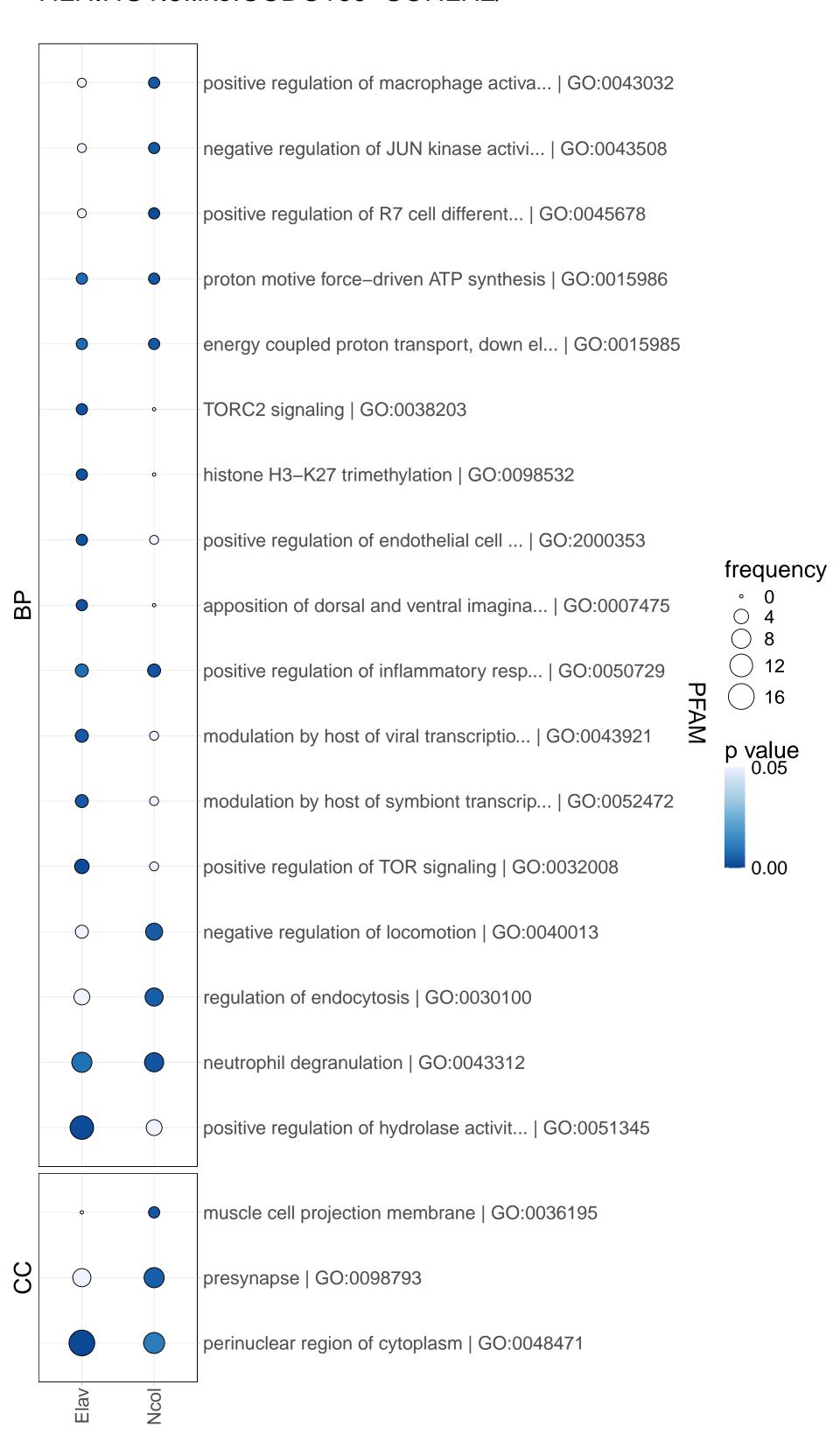
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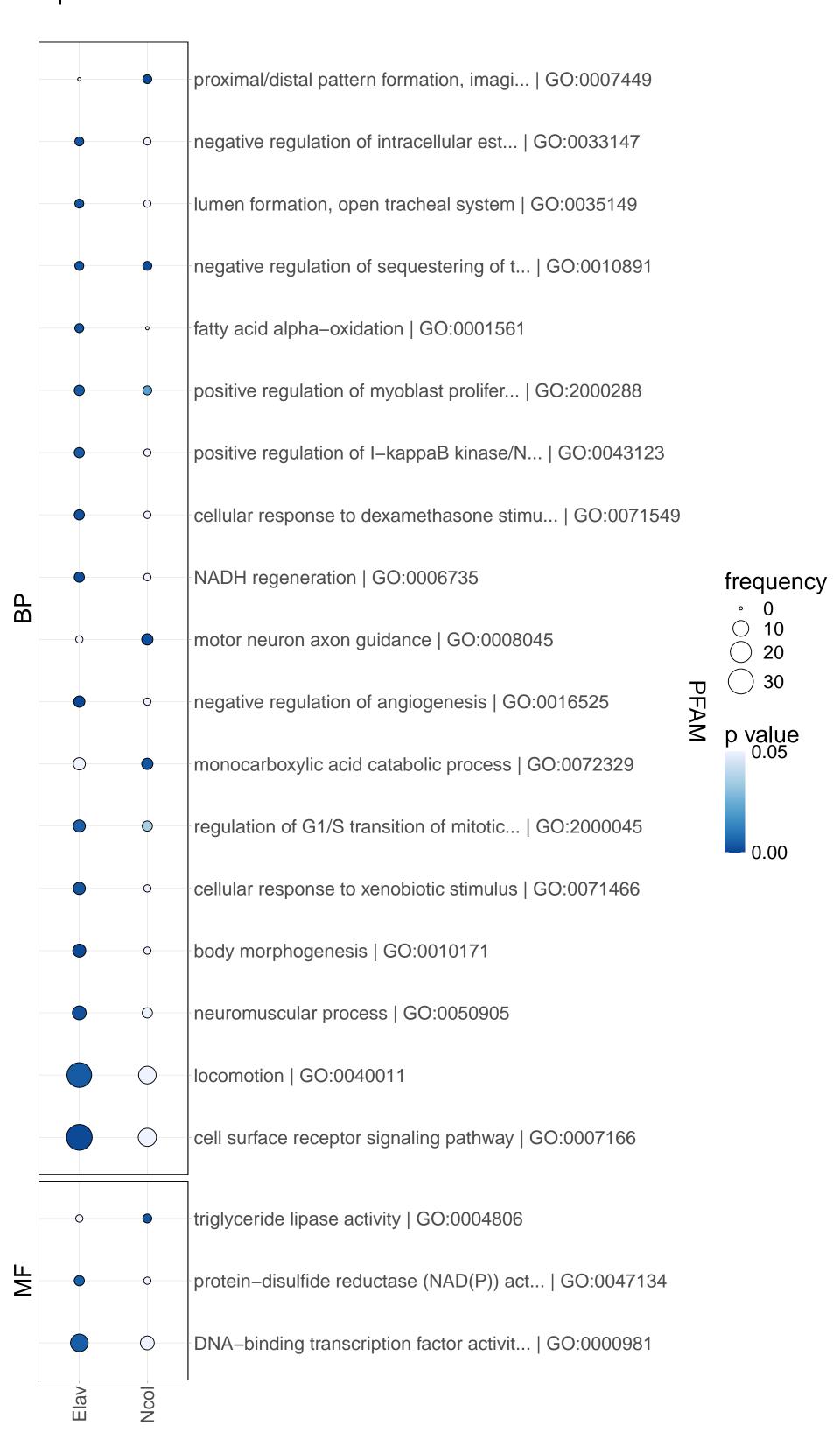
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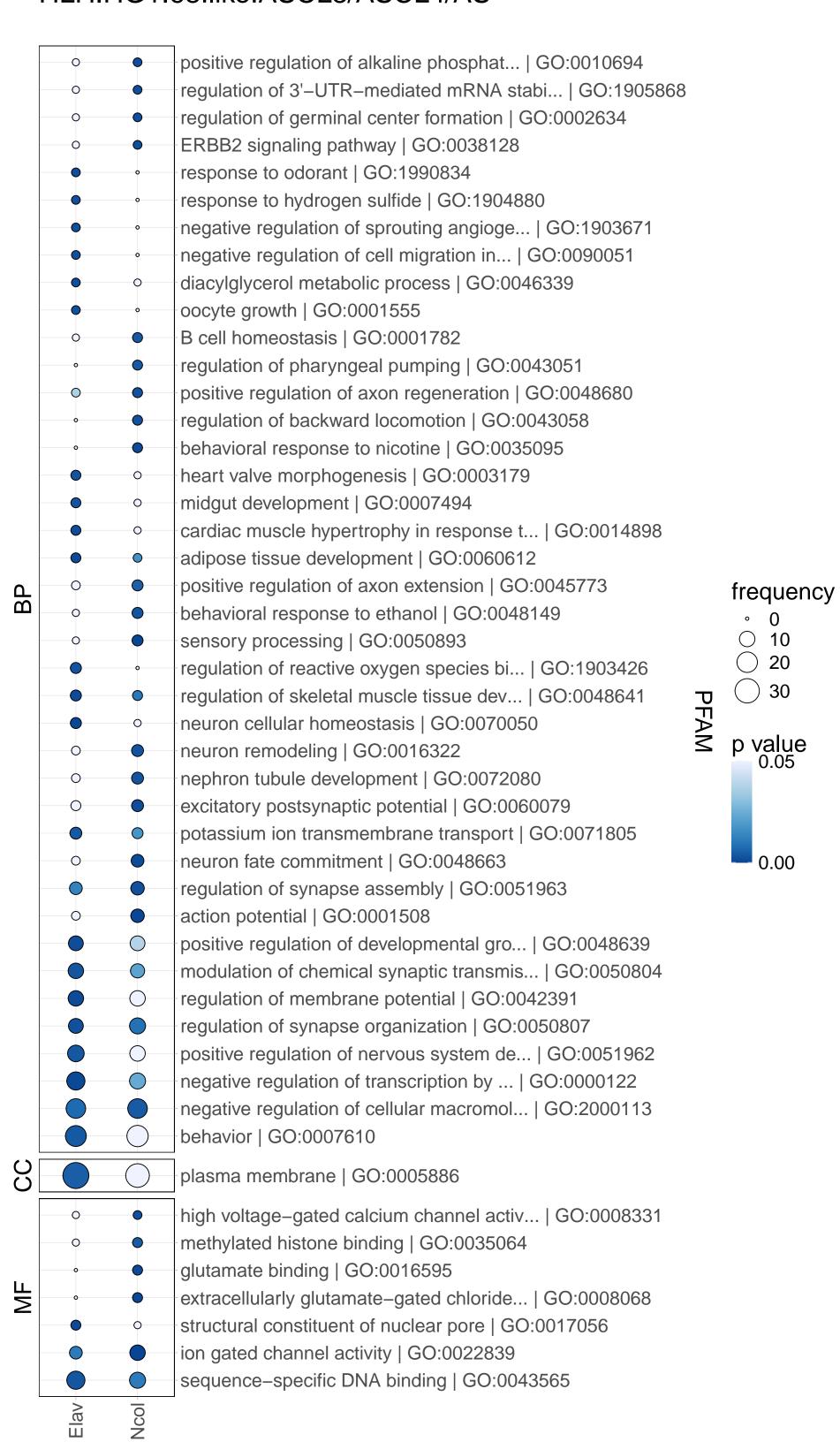
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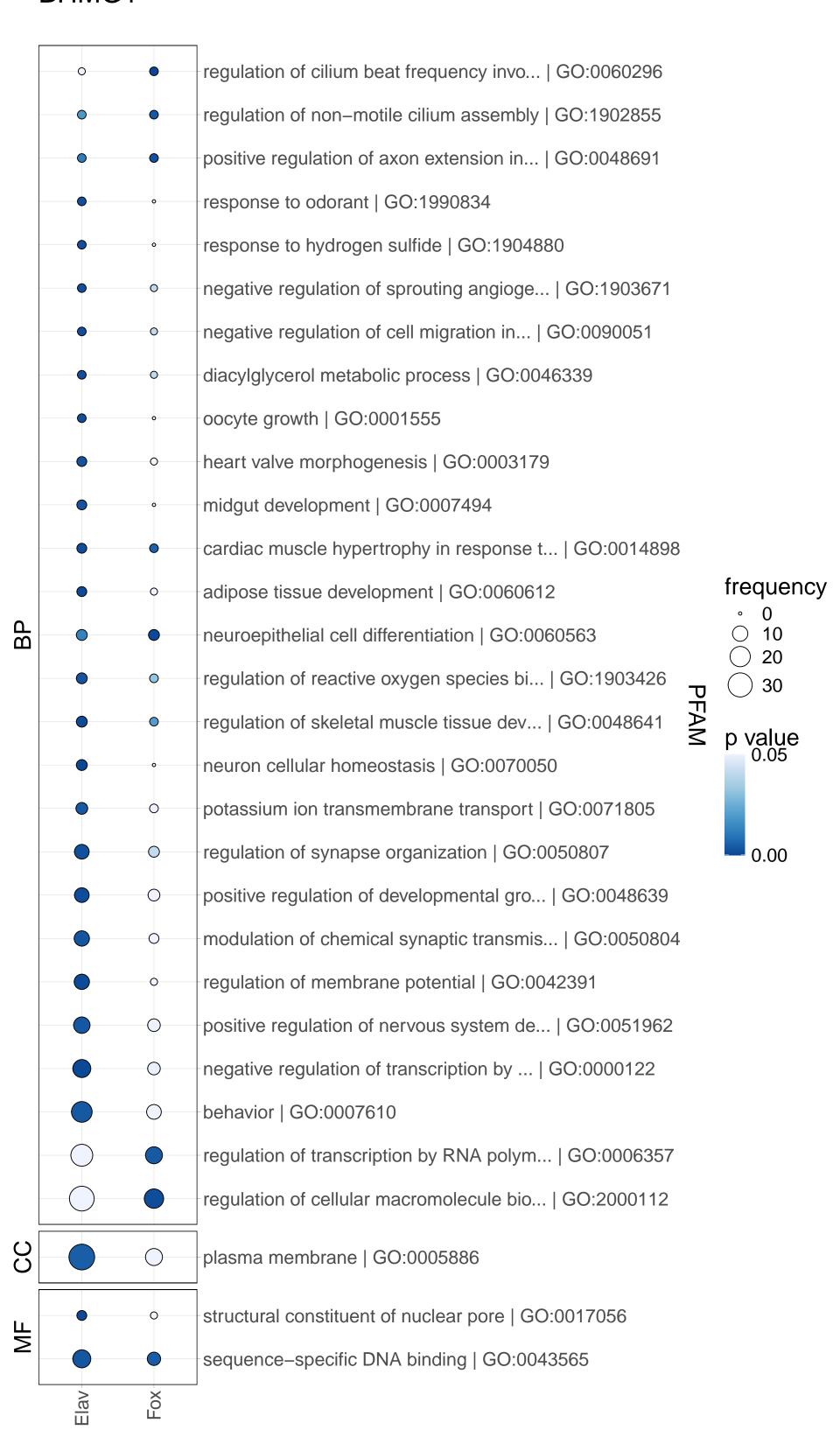
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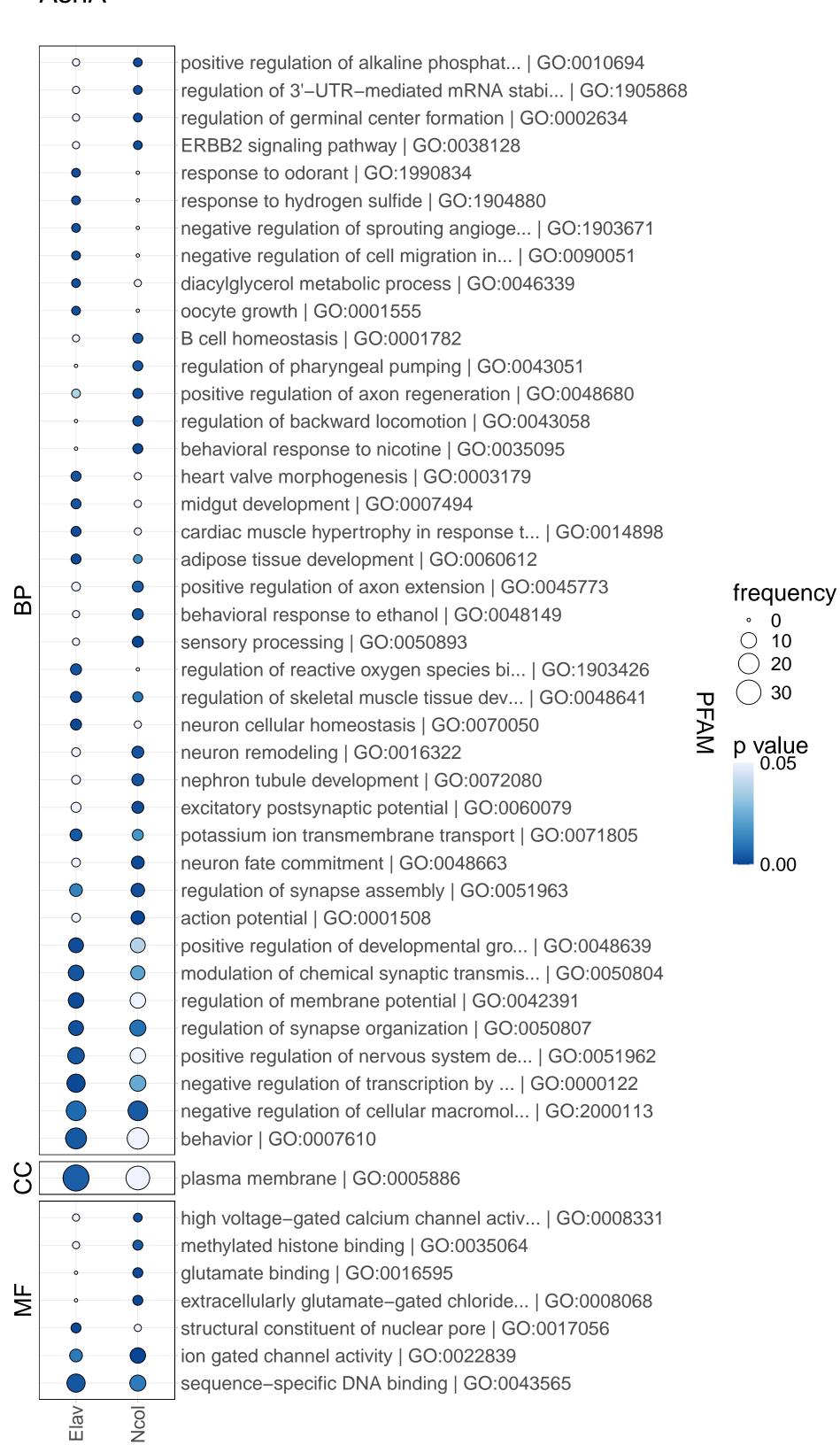
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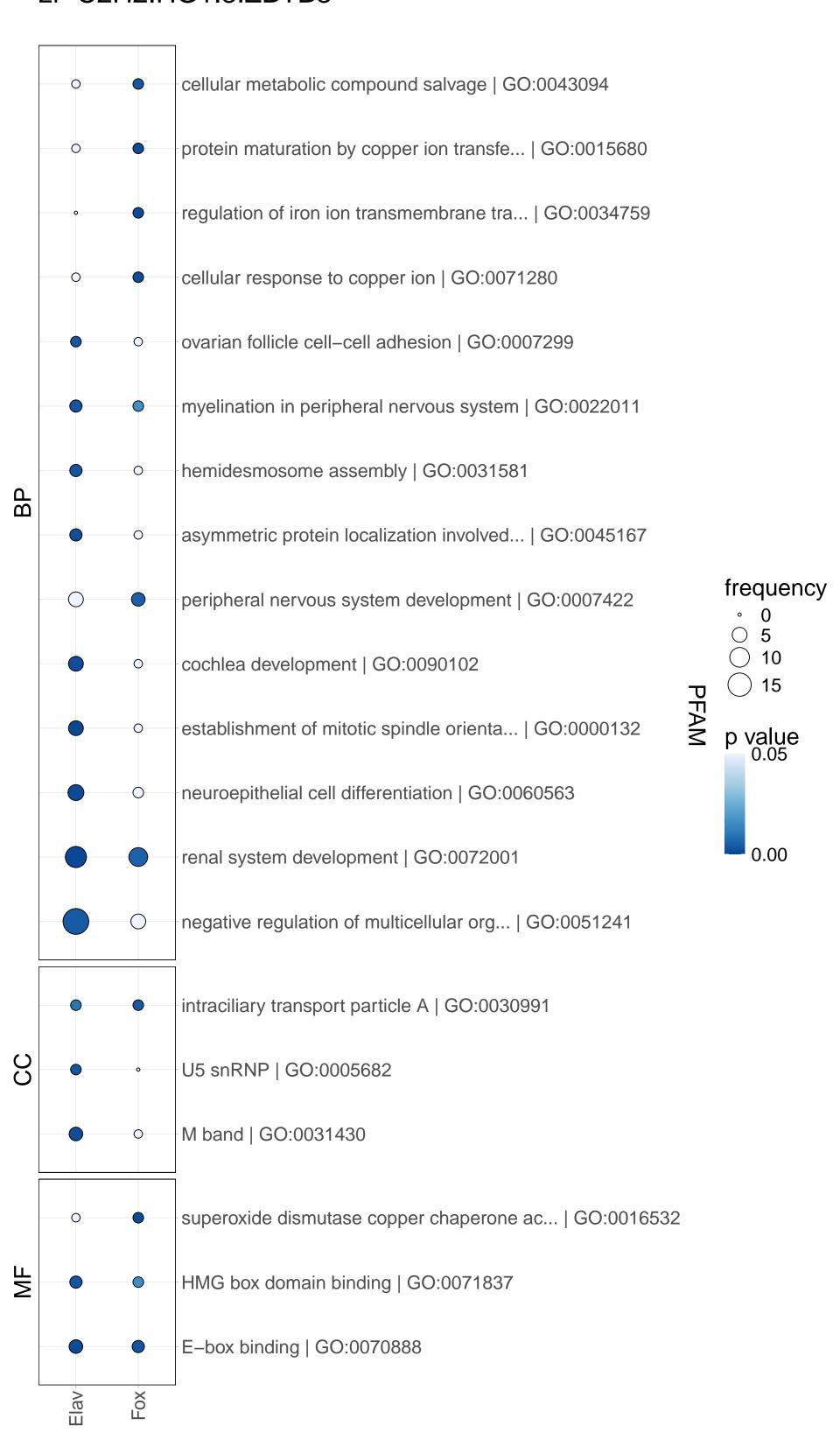
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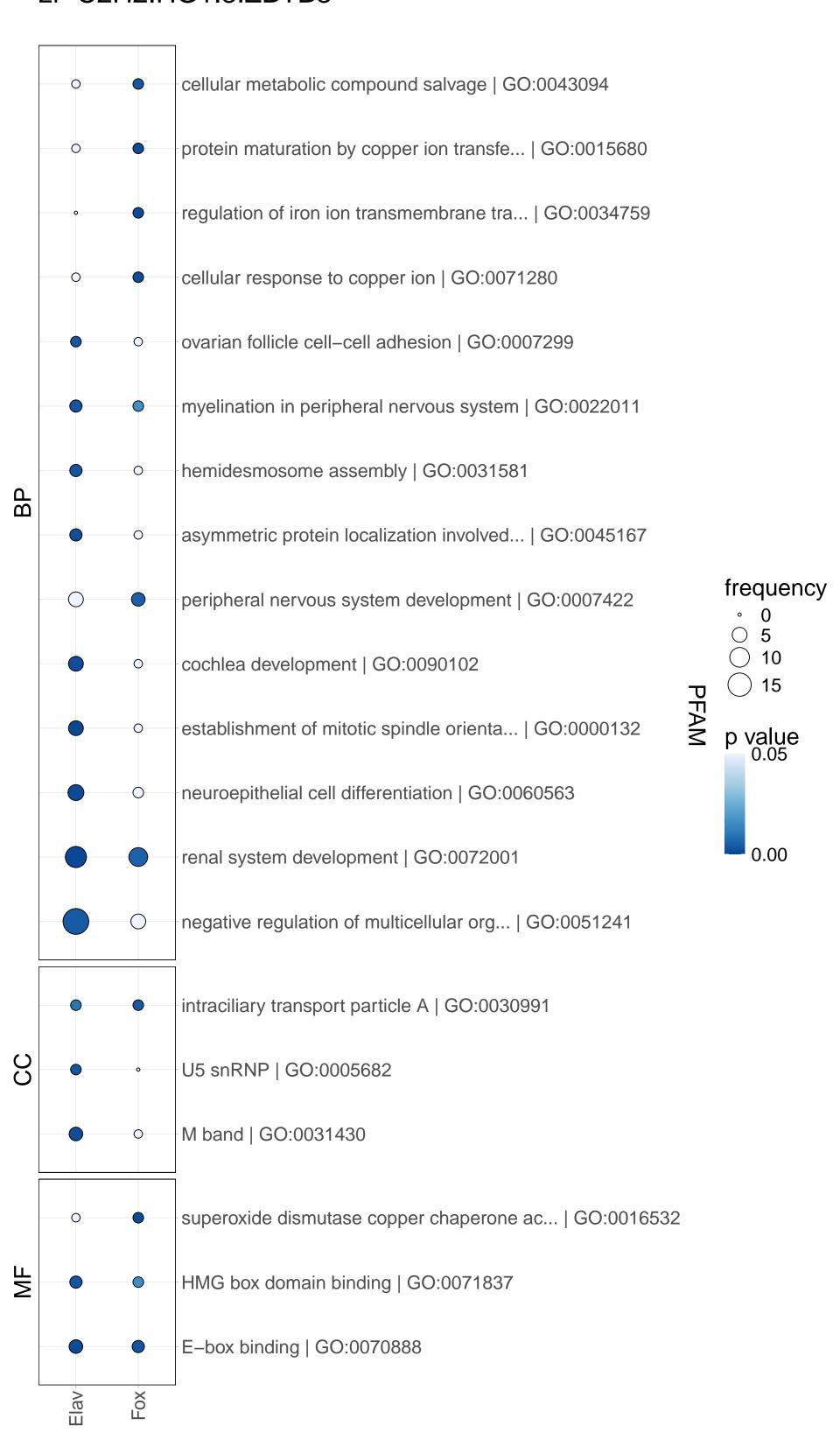
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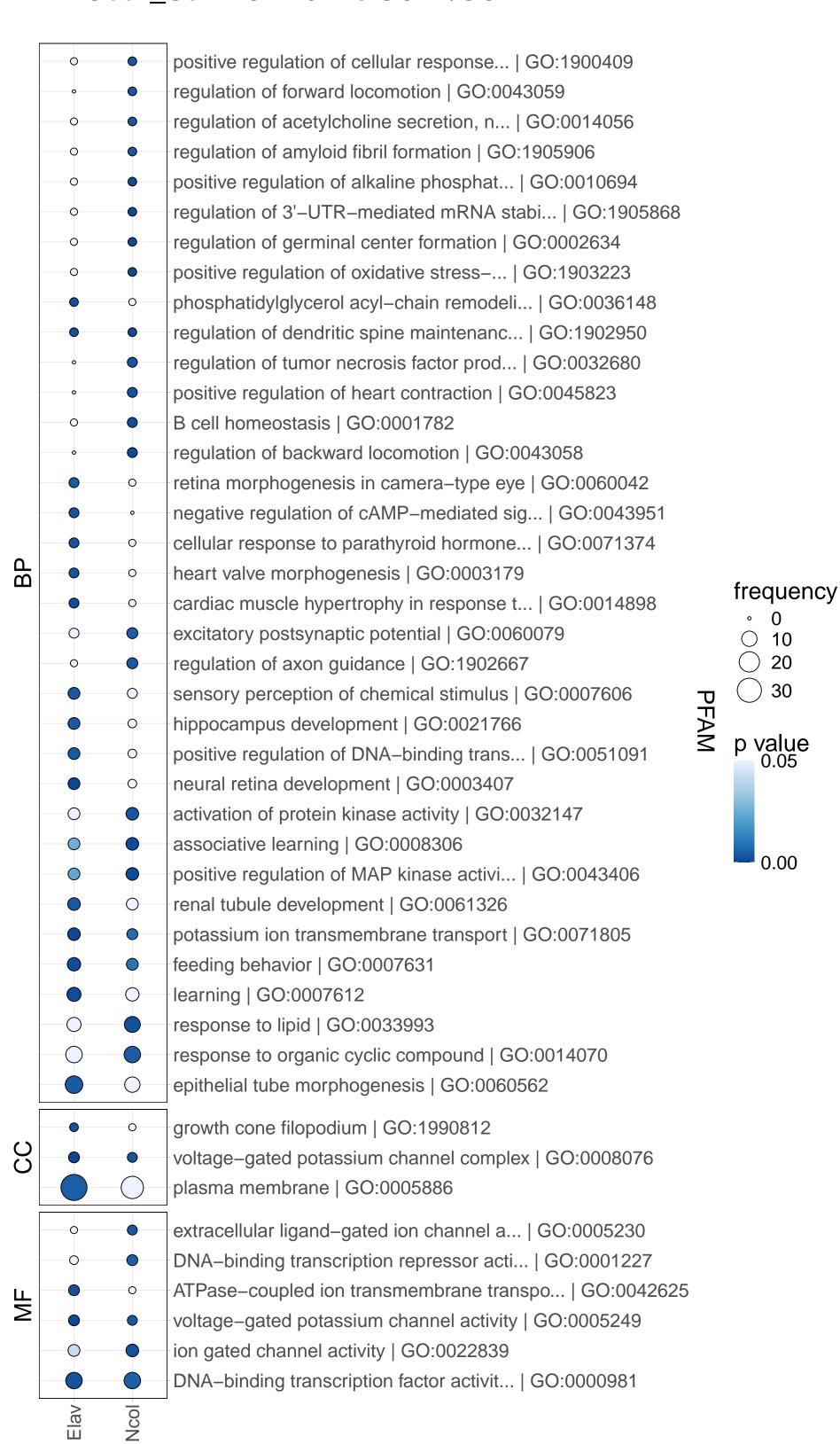
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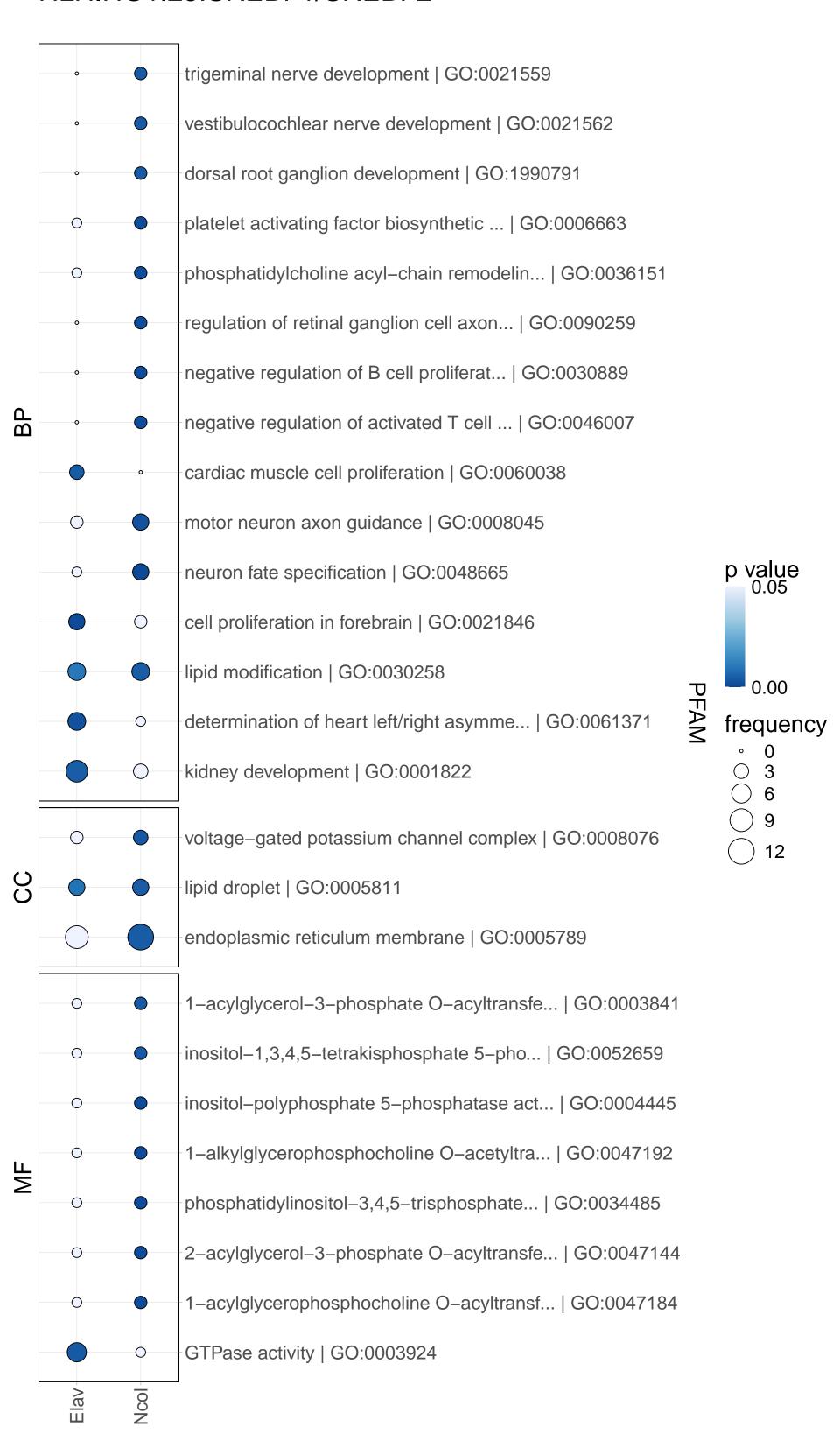
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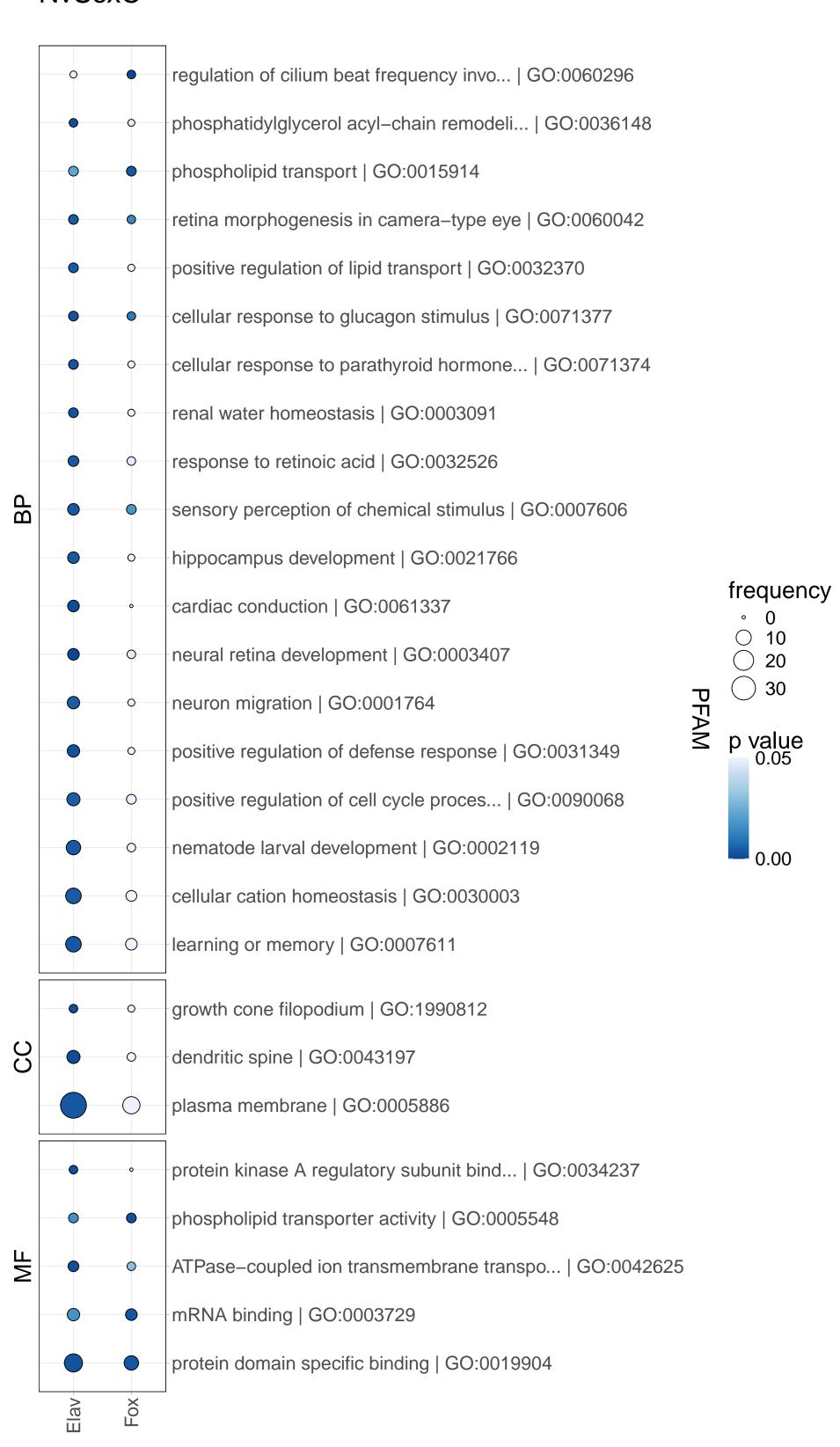
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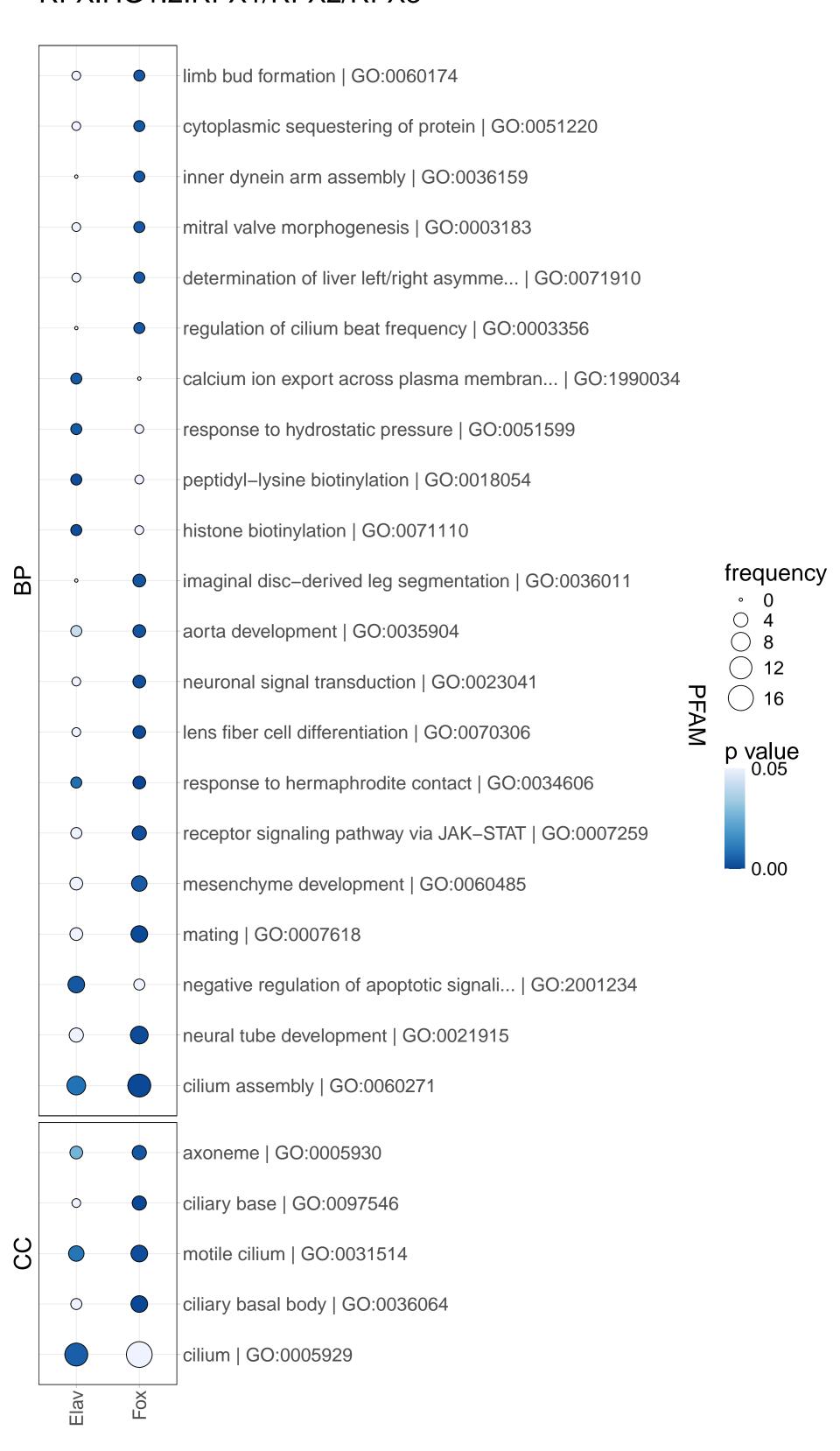
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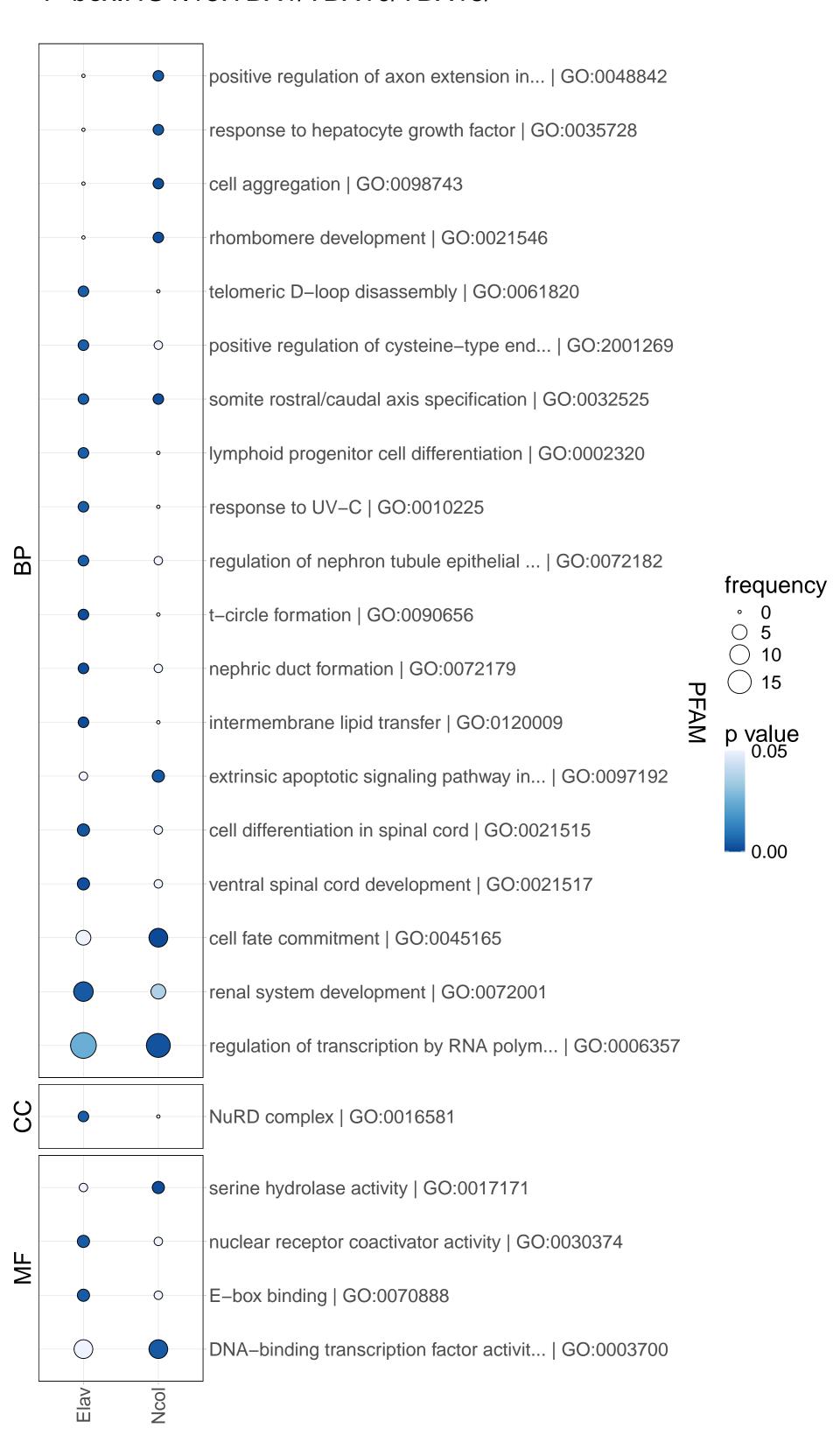
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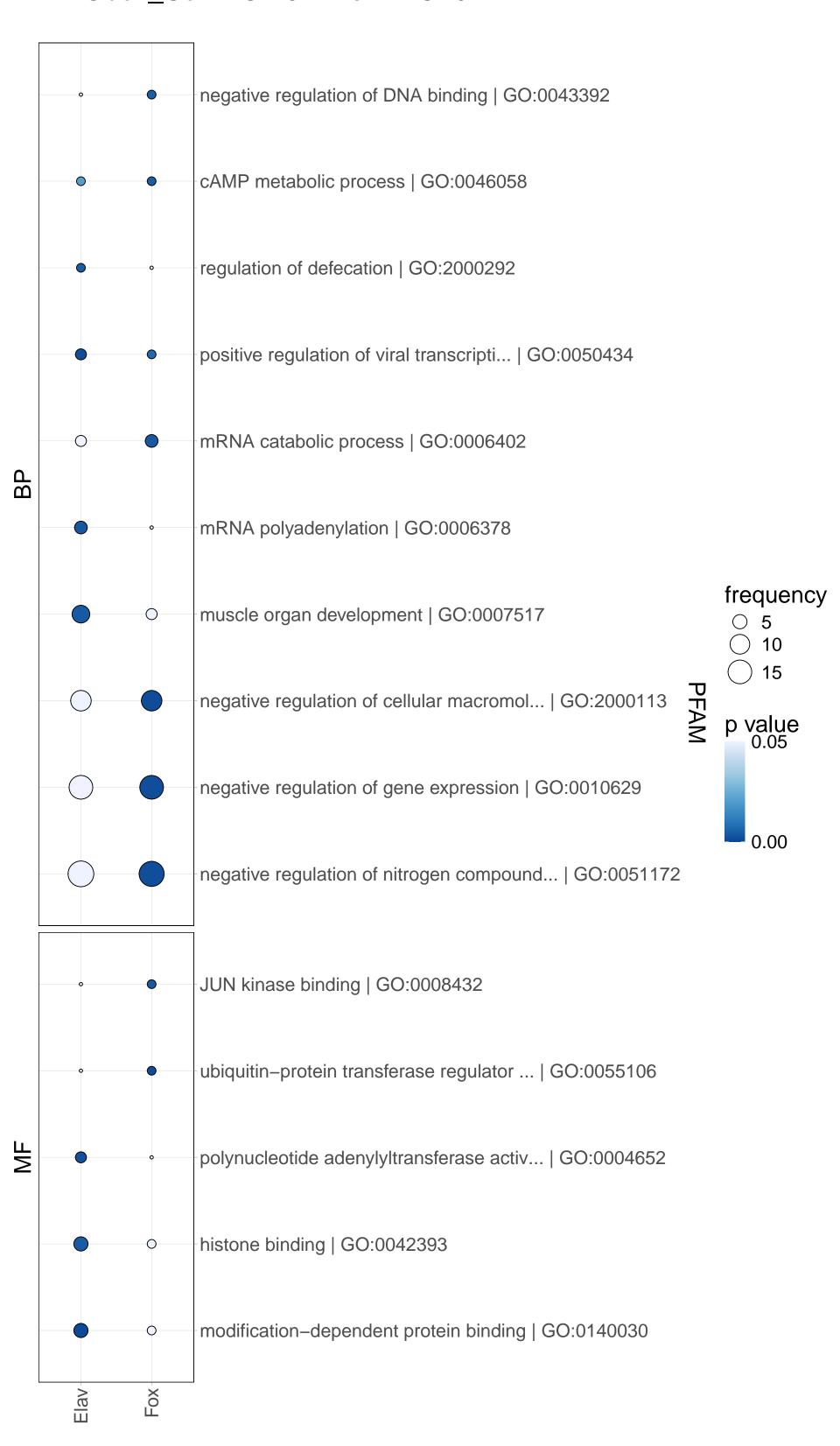
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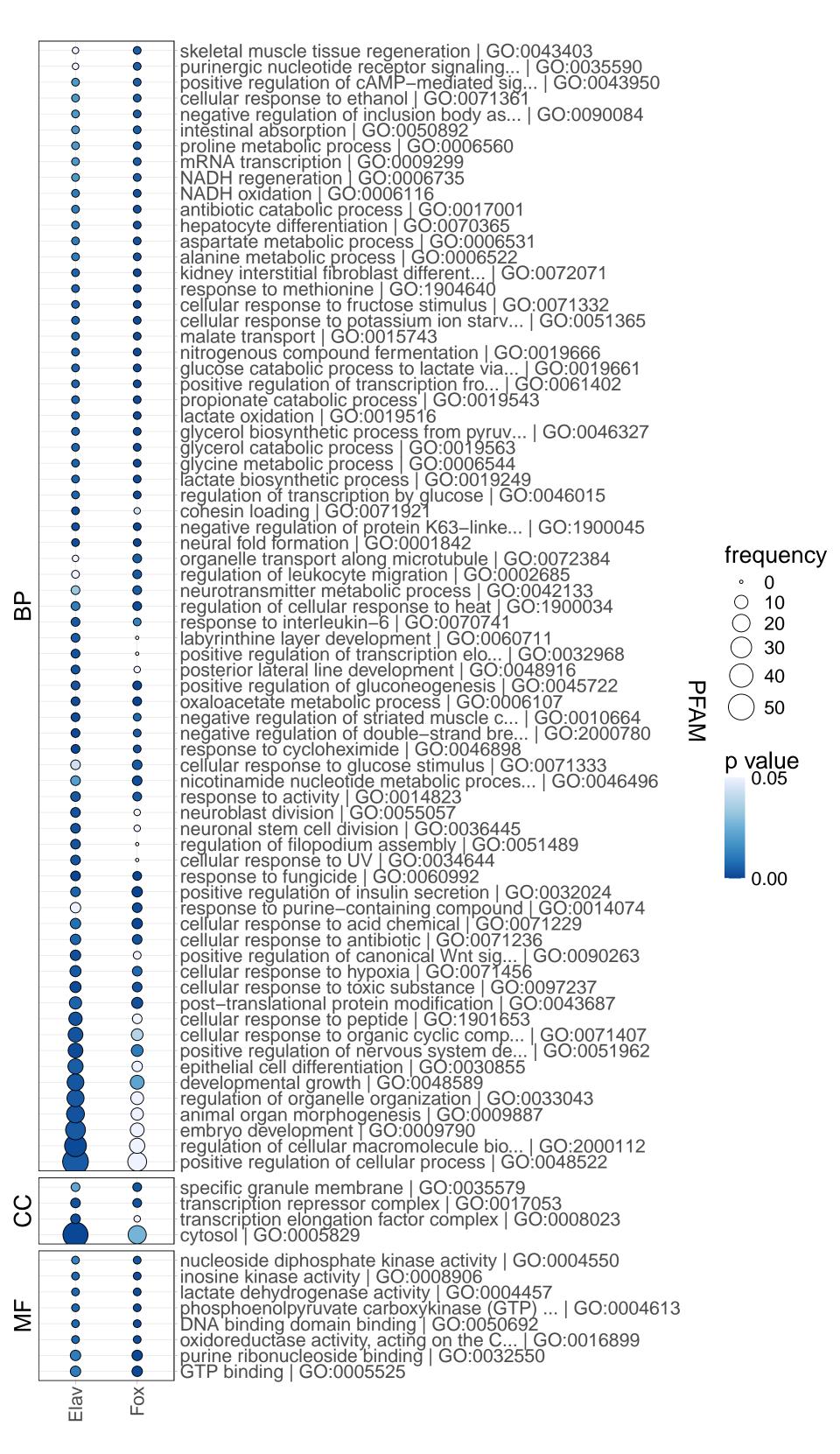
Nvec_vc1.1_XM_032363603.2 T-box.HG1.13:TBX1/TBX10/TBX15/



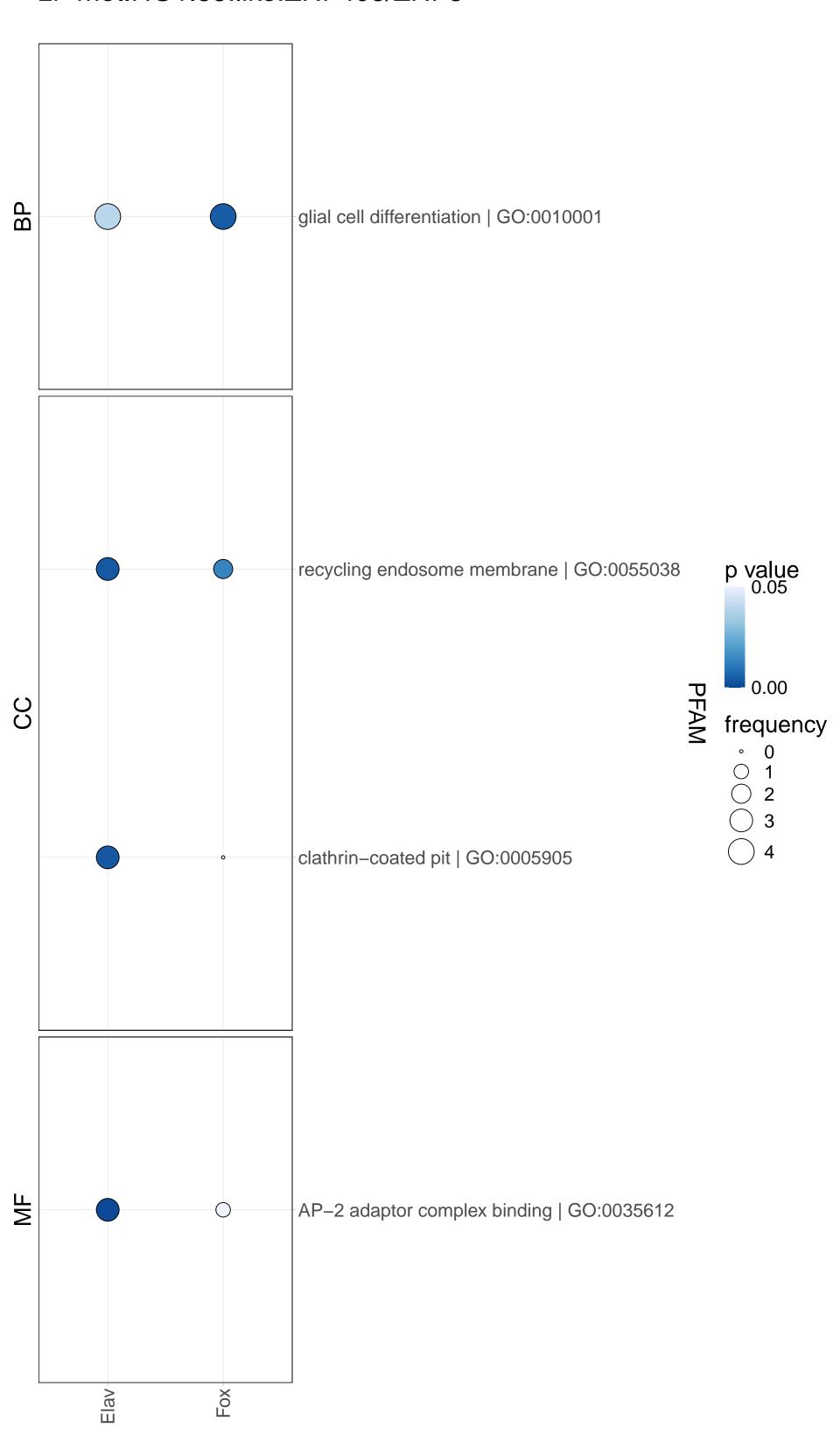
Nvec_vc1.1_XM_032364225.2 HMGbox_Sox.HG1.64:like:HMG20B



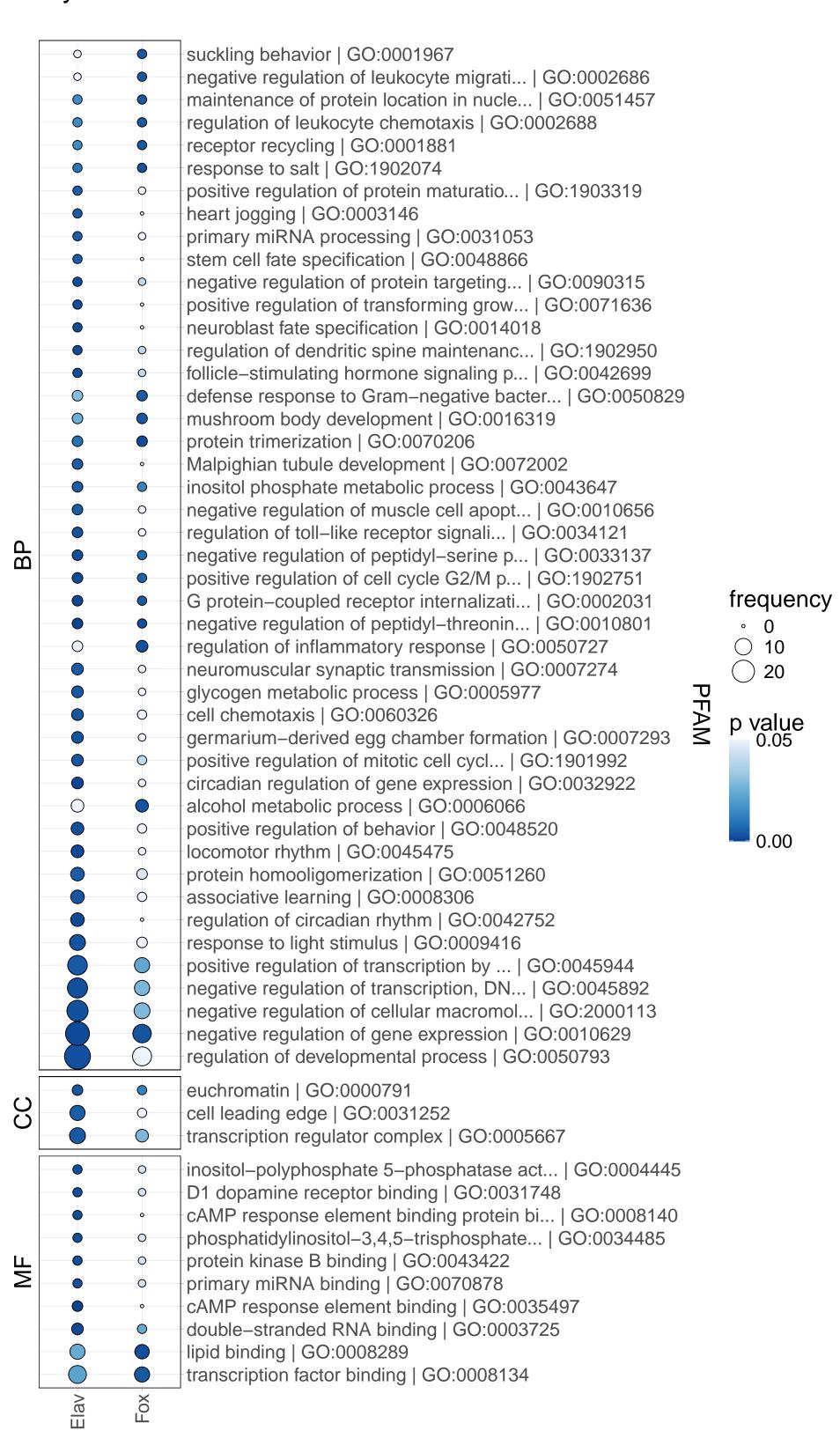
Nvec_vc1.1_XM_032367573.2 SAND.HG1.1:like:GMEB1/GMEB2



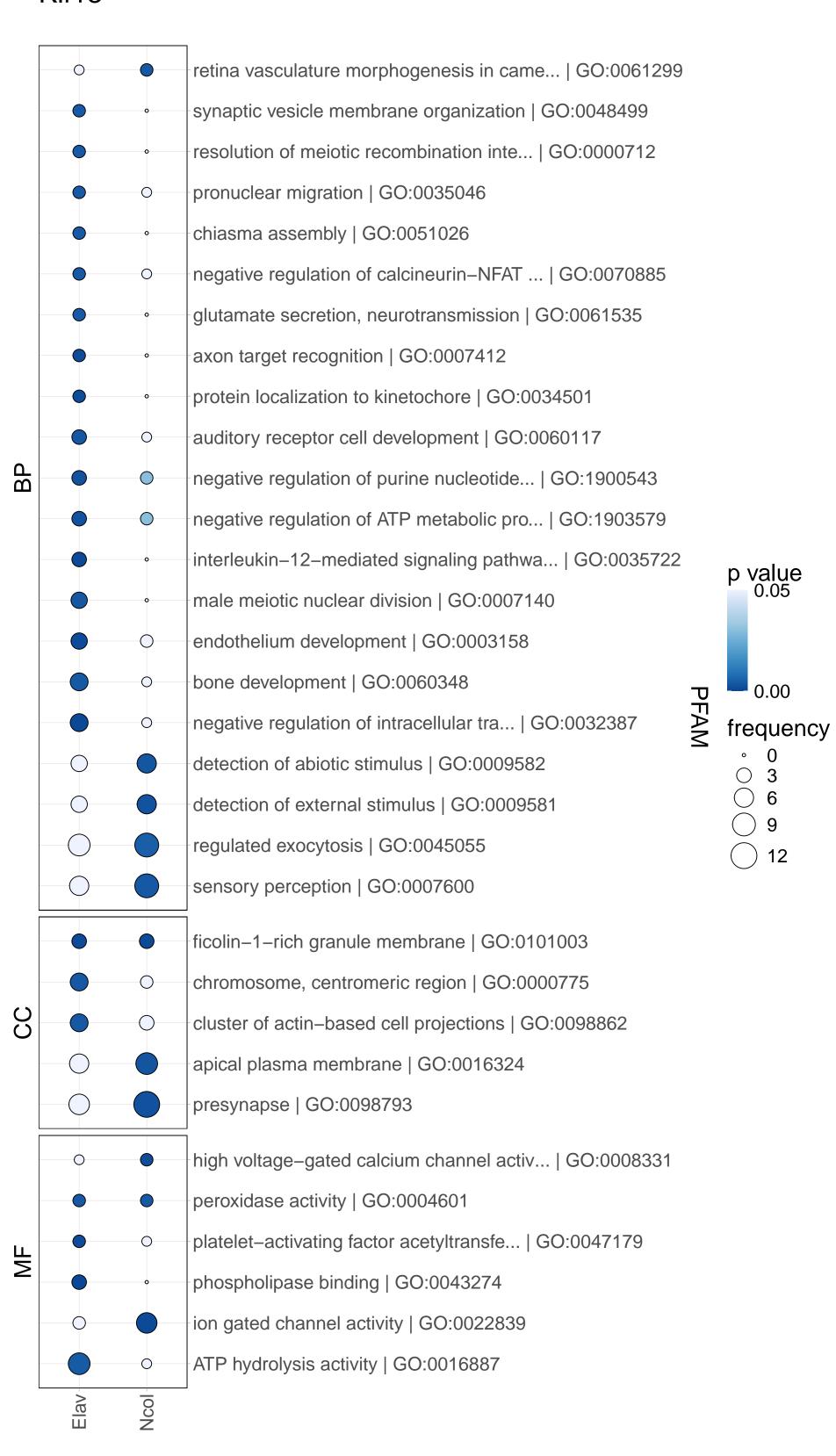
Nvec_vc1.1_XM_001623098.3 zf-met.HG1.35:like:ZNF408/ZNF8



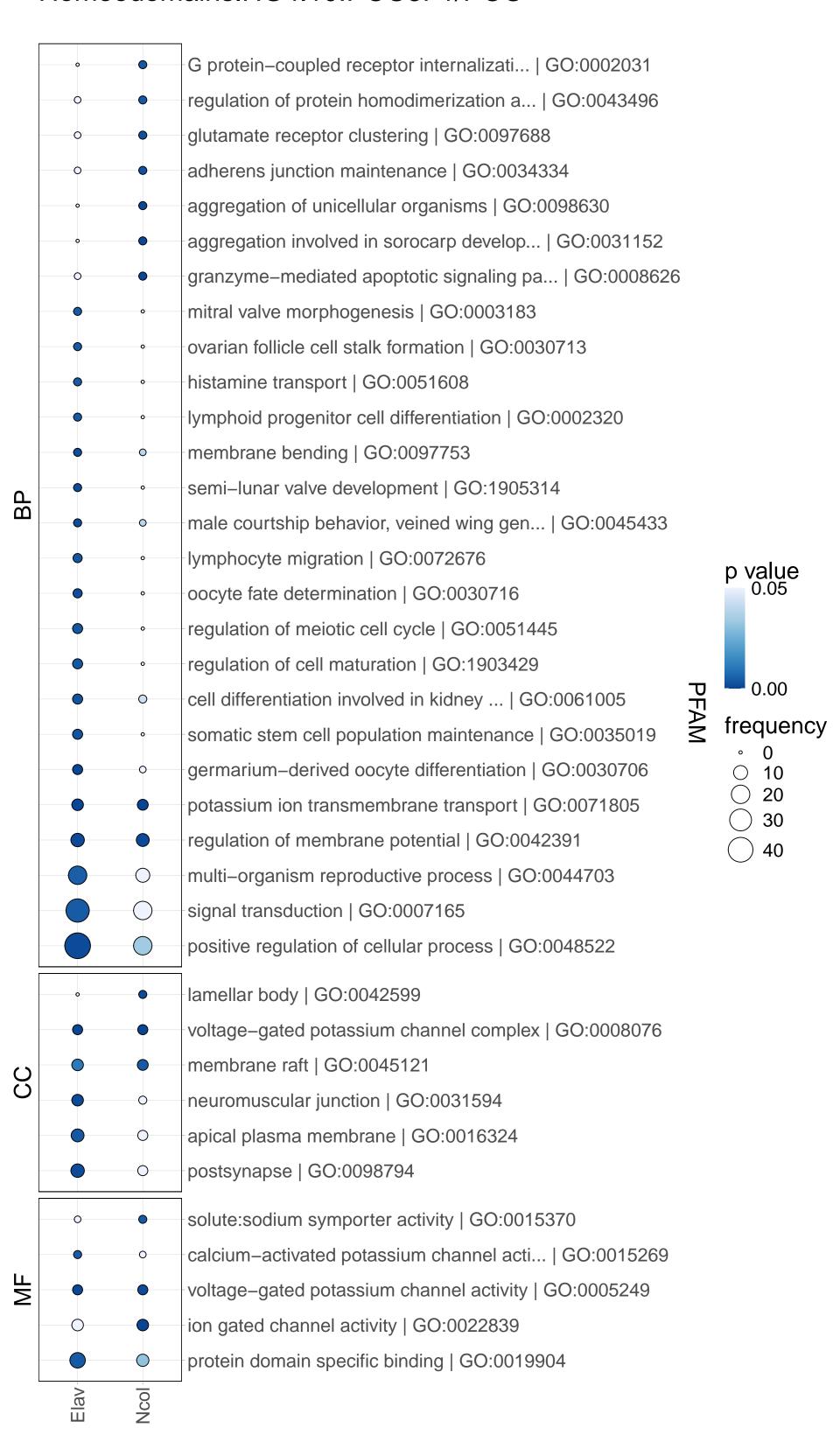
Nvec_vc1.1_XM_032361813.2 Myb.HG1.23:TERB1/TERF2



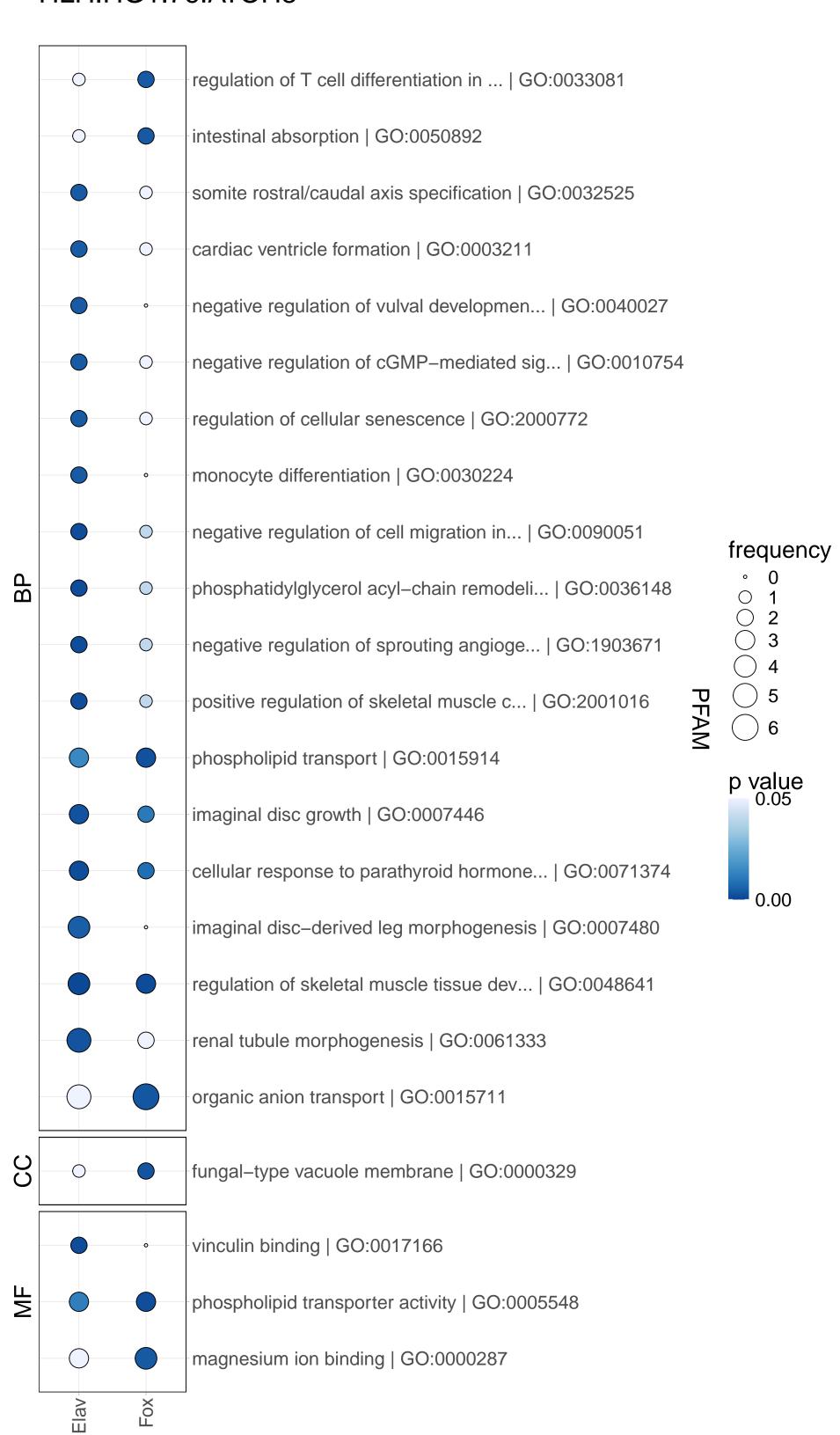
Nvec_v1g19278 Klf13



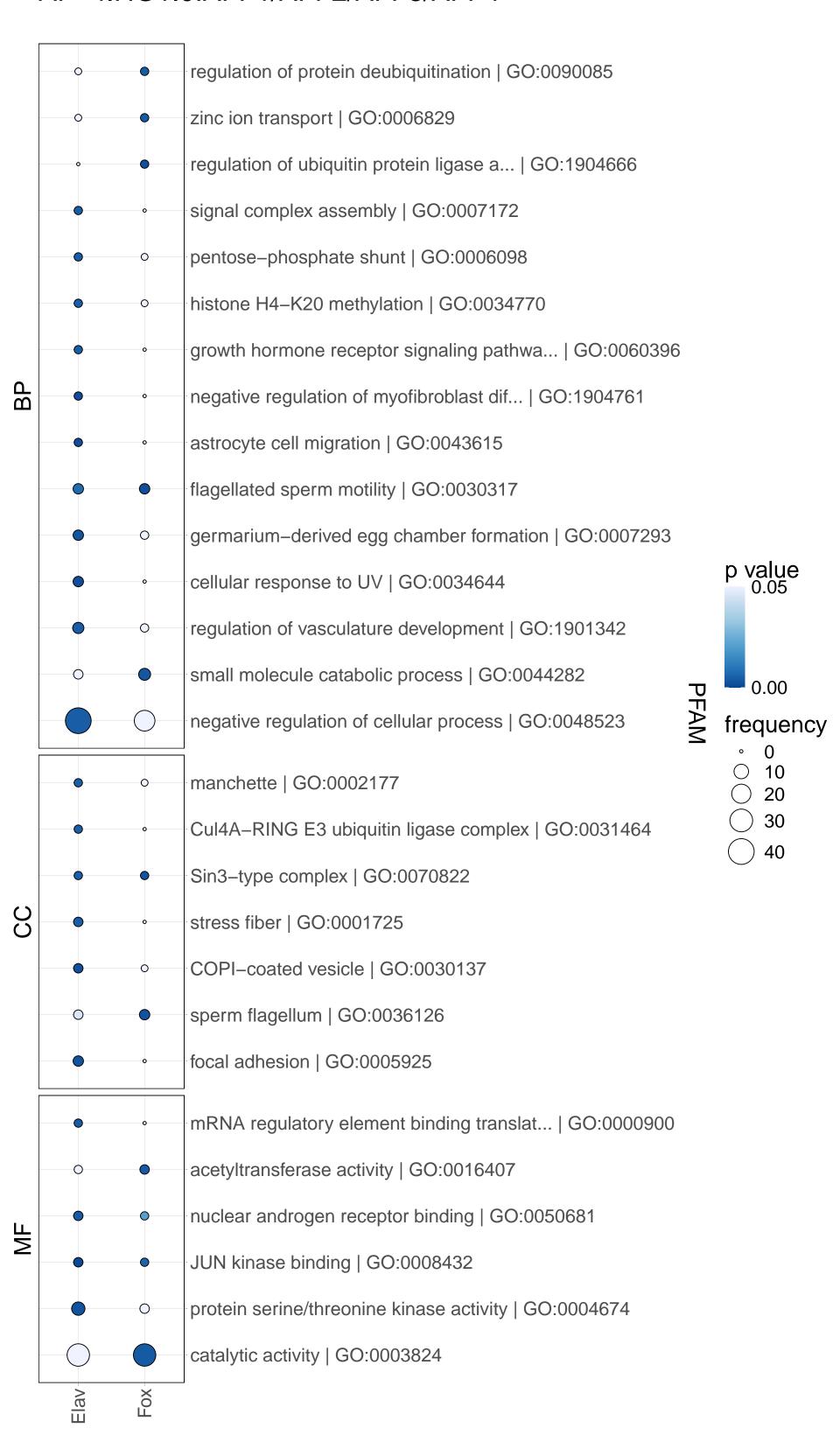
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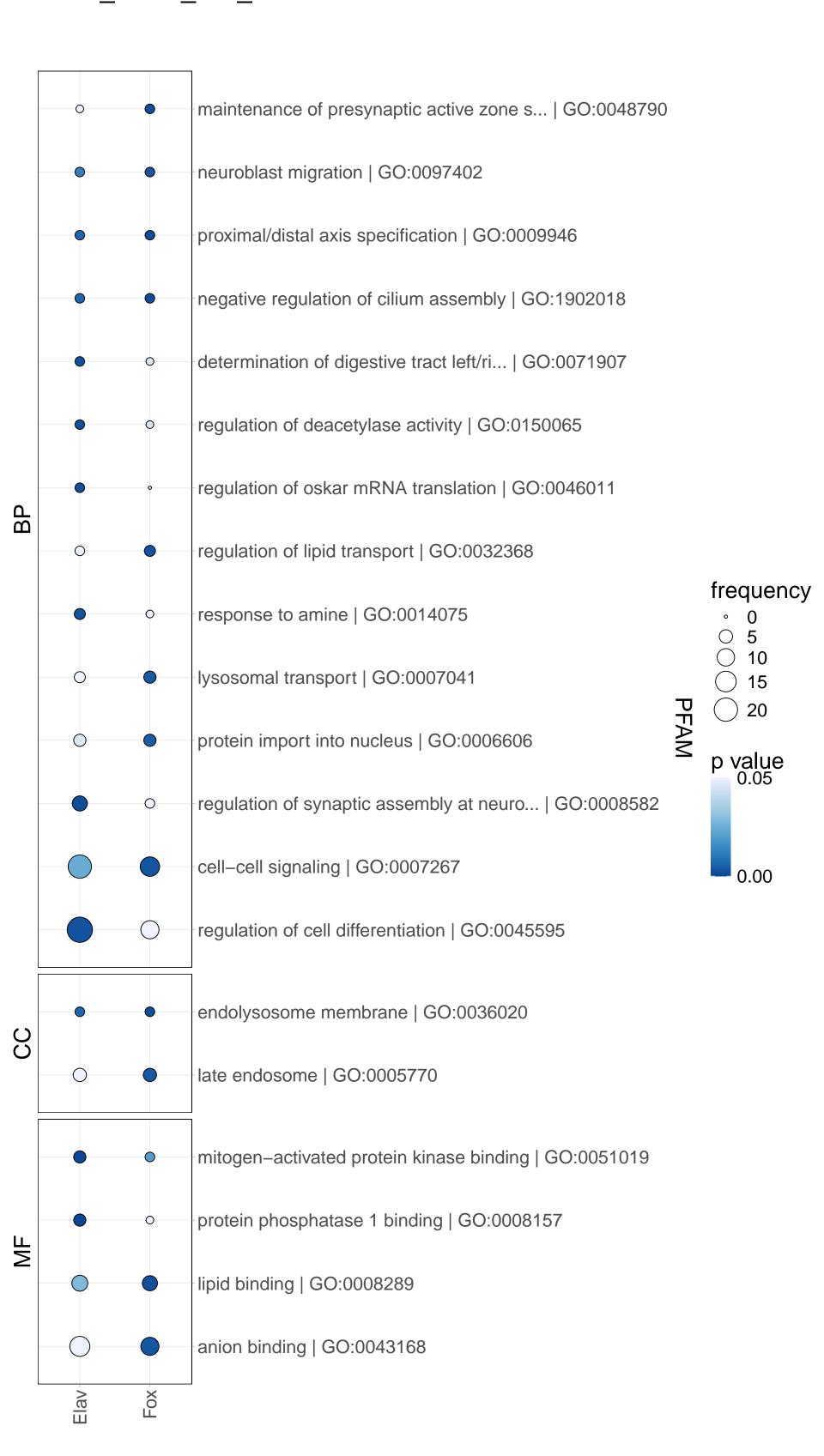


Nvec_vc1.1_XM_001628279.3 HLH.HG1.76:ATOH8

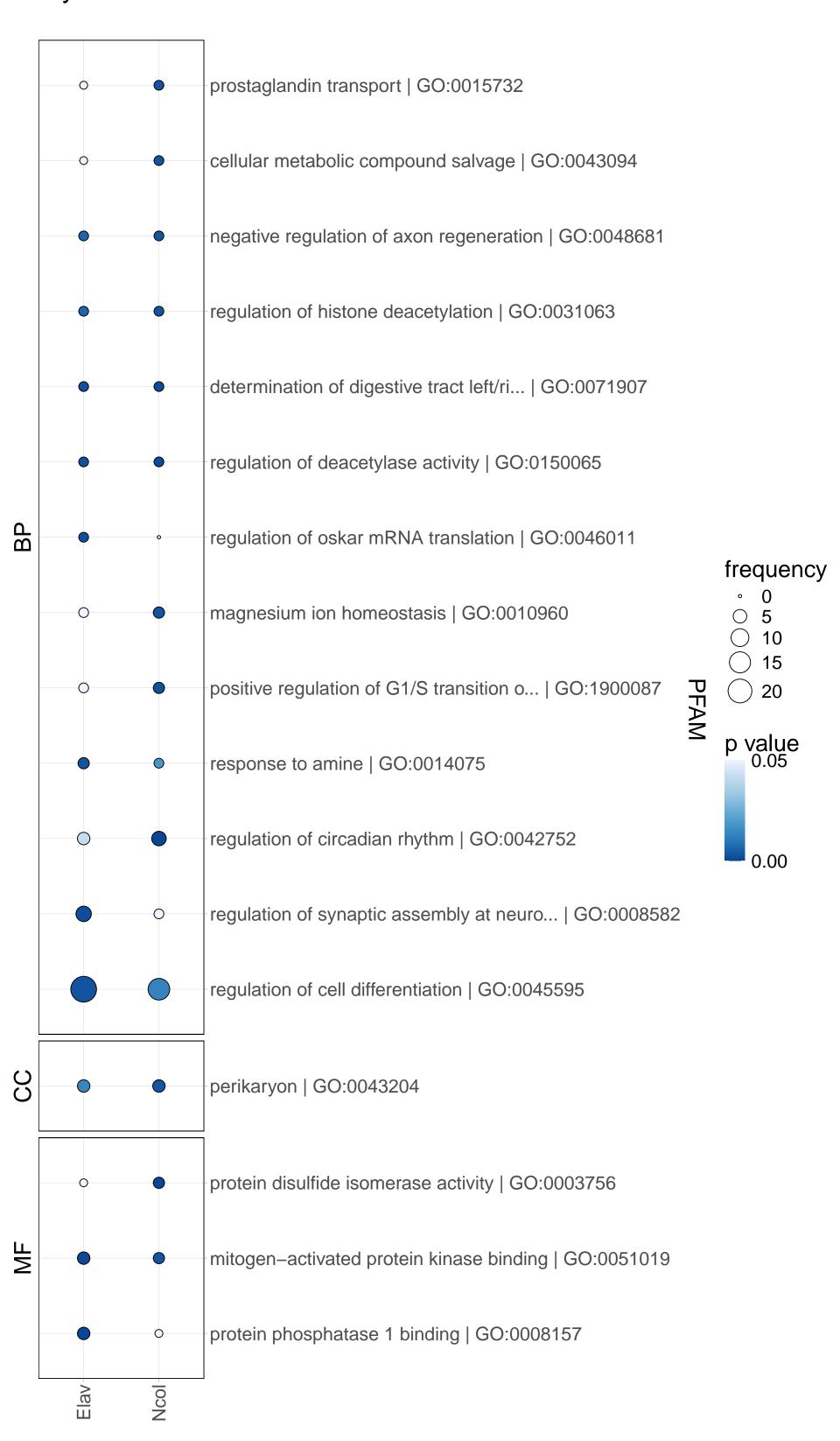


Nvec_vc1.1_XM_048733866.1 AF-4.HG1.0:AFF1/AFF2/AFF3/AFF4

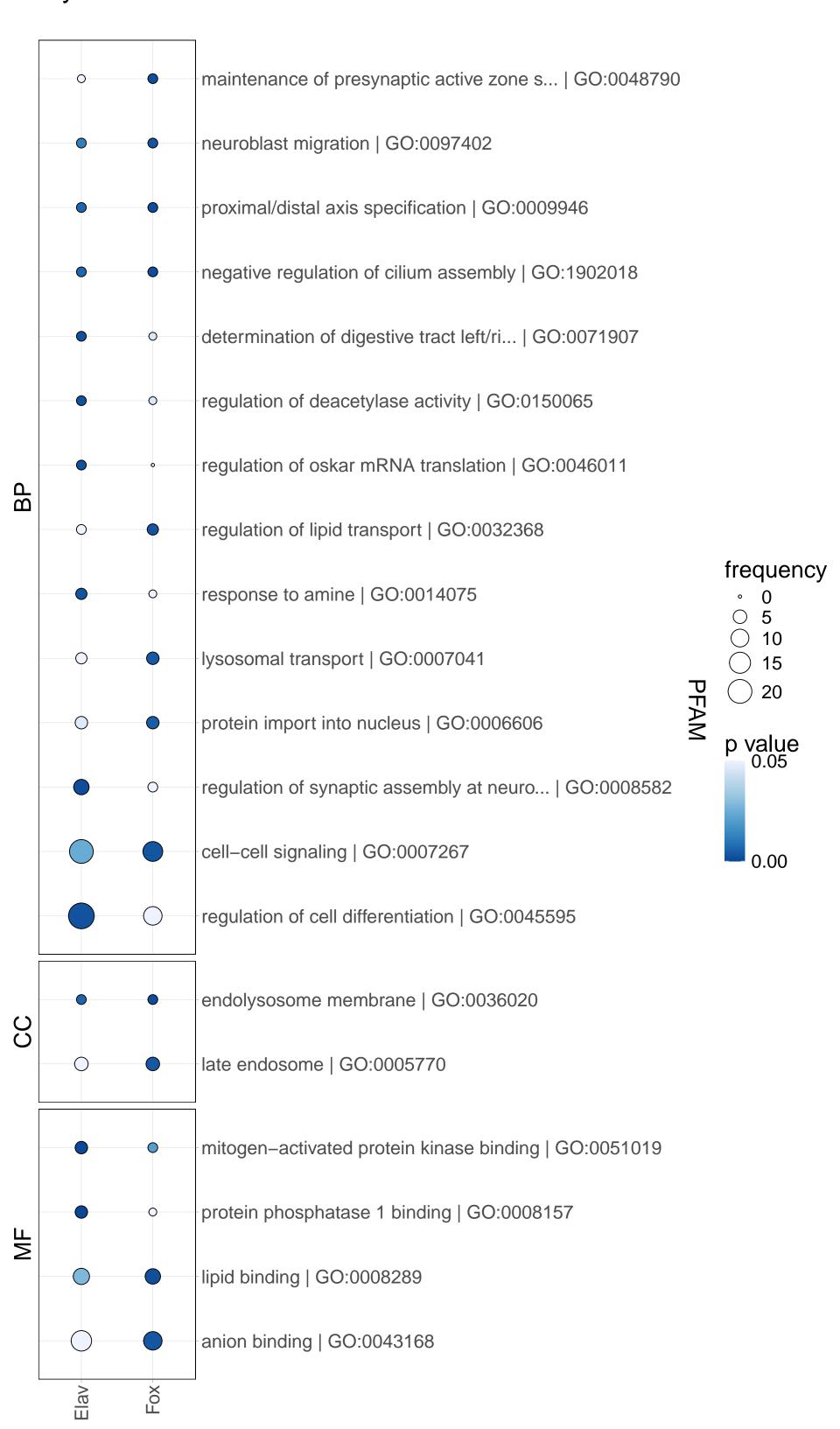




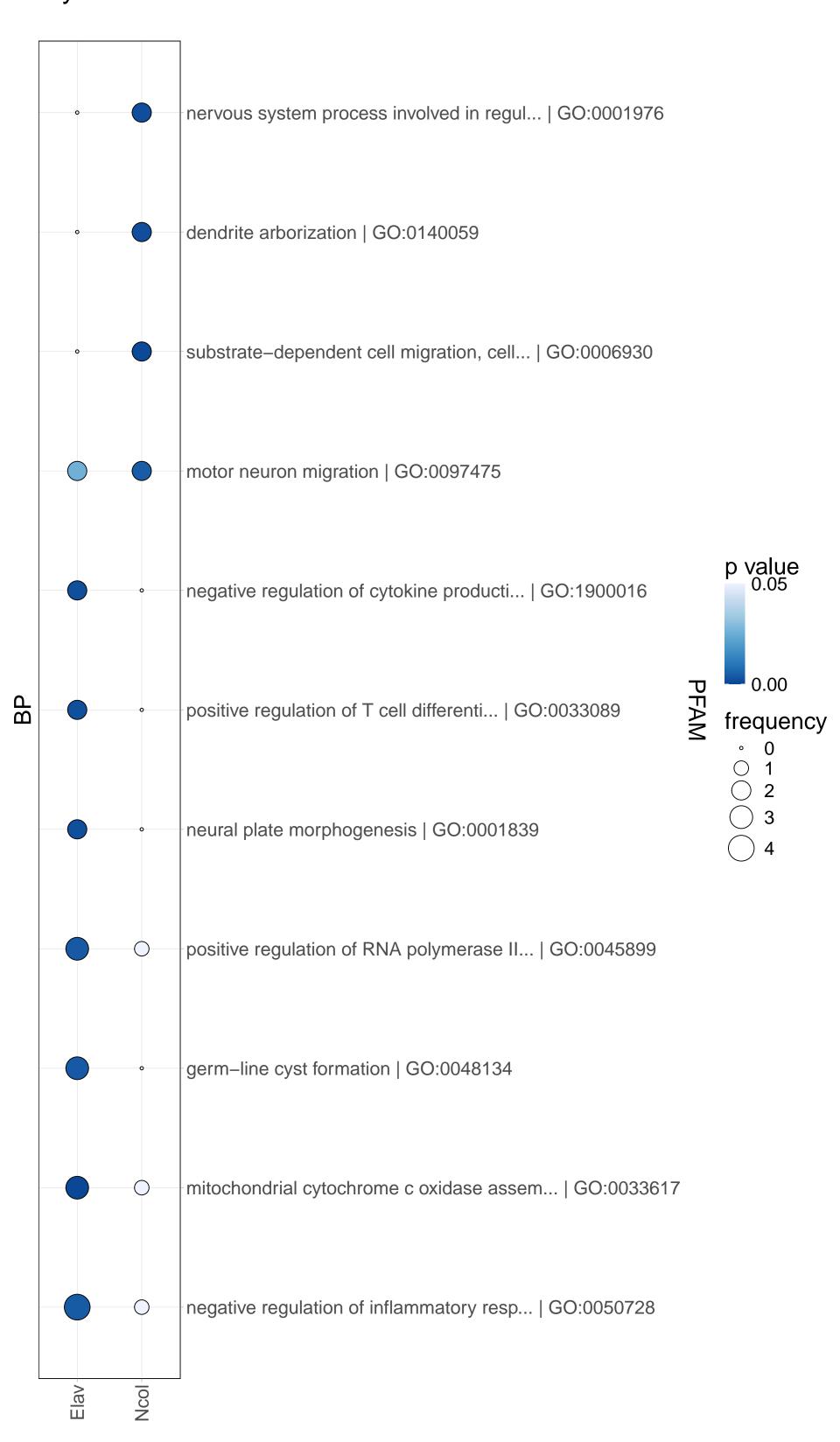
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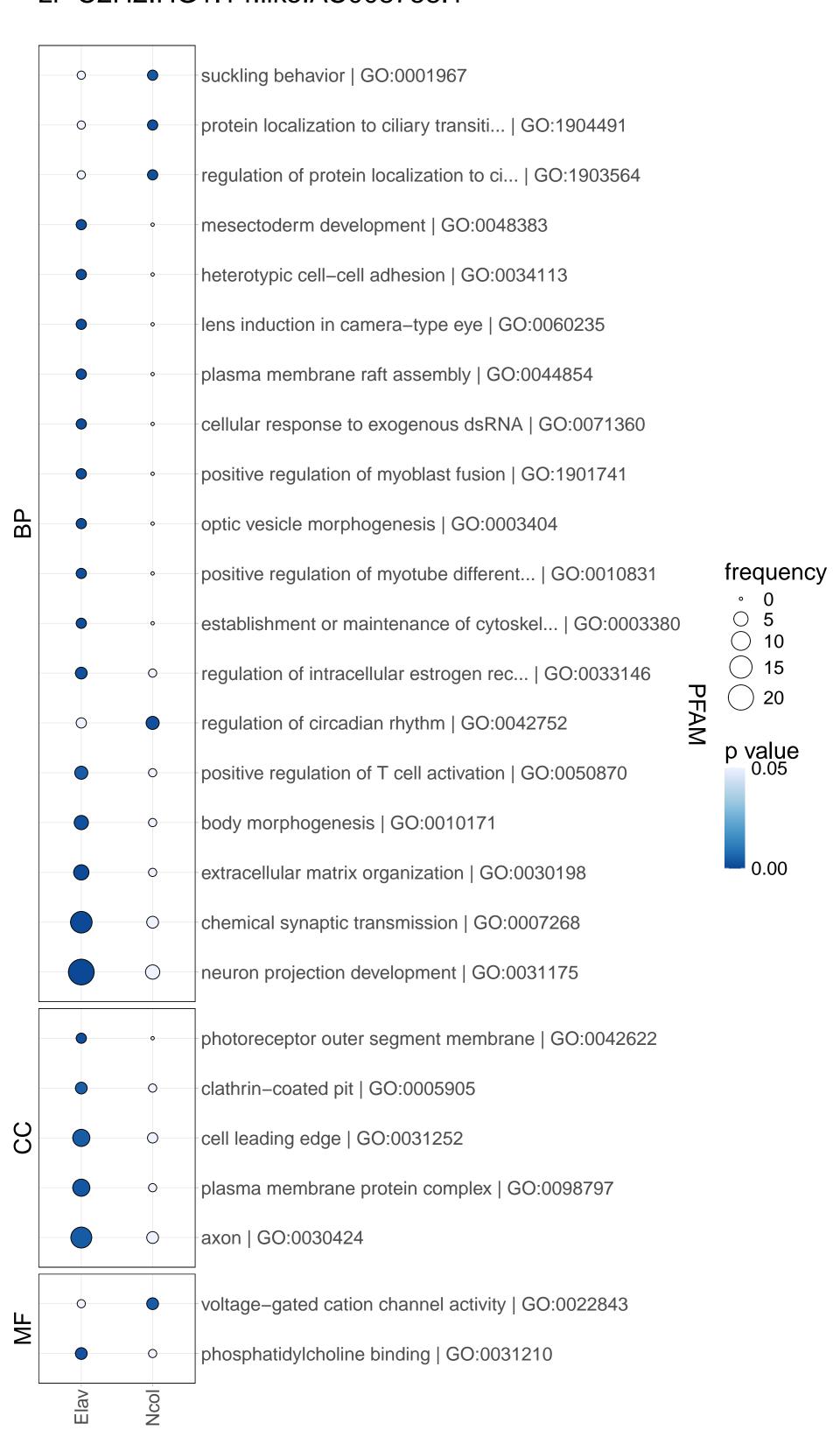


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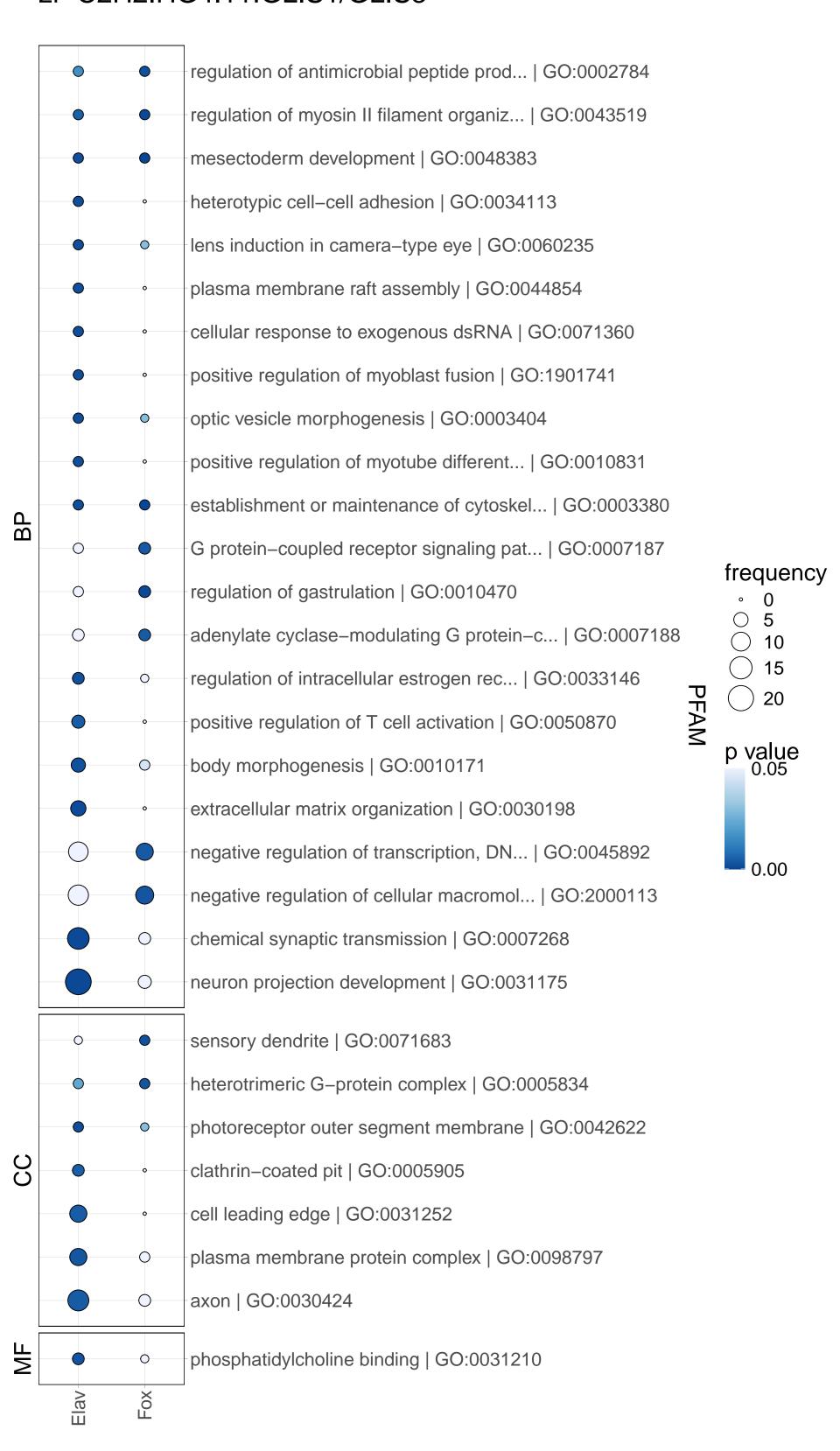


Nvec_vc1.1_XM_032382185.2 Myb.HG1.7:like:TERB1/TERF2

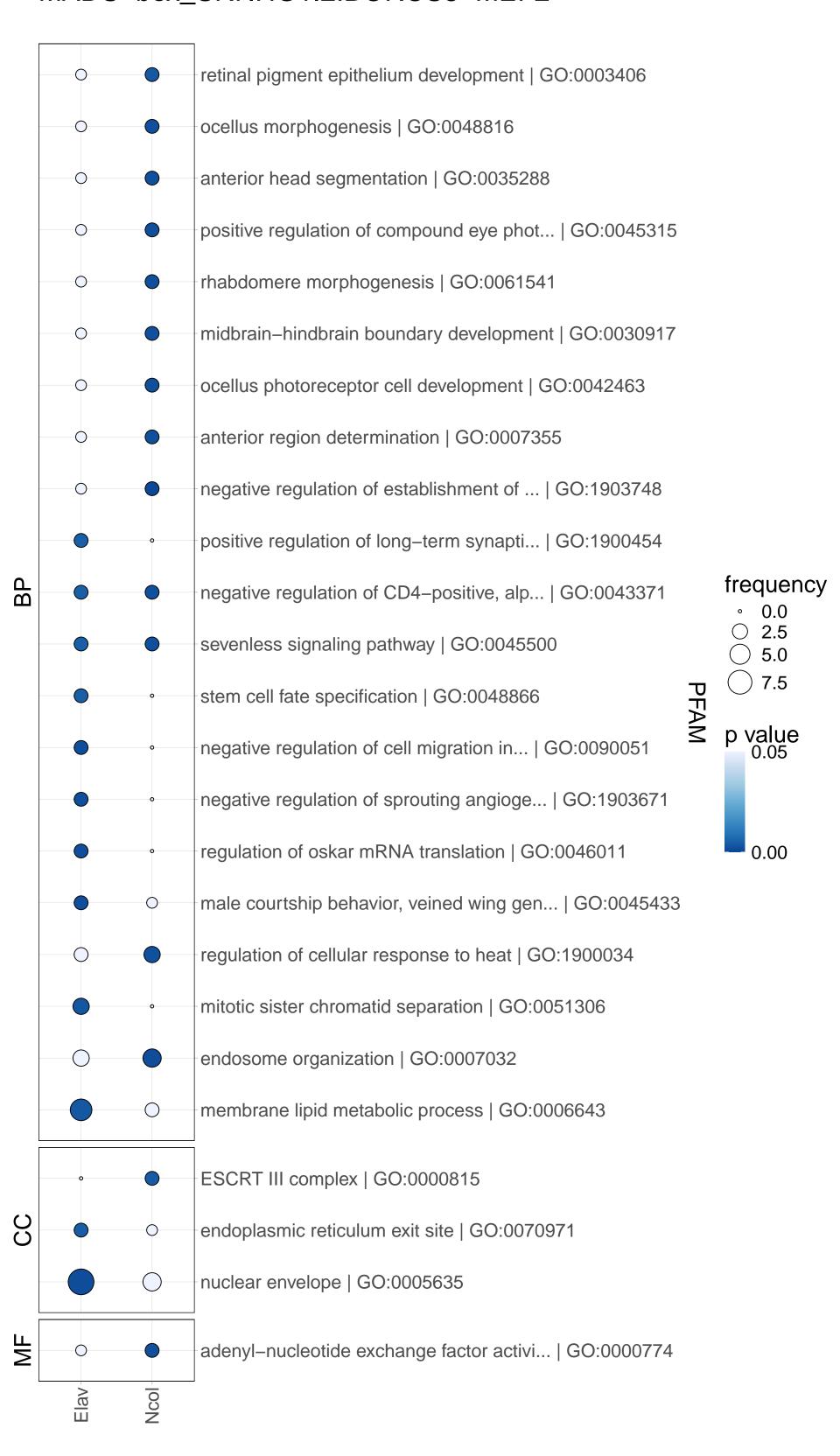




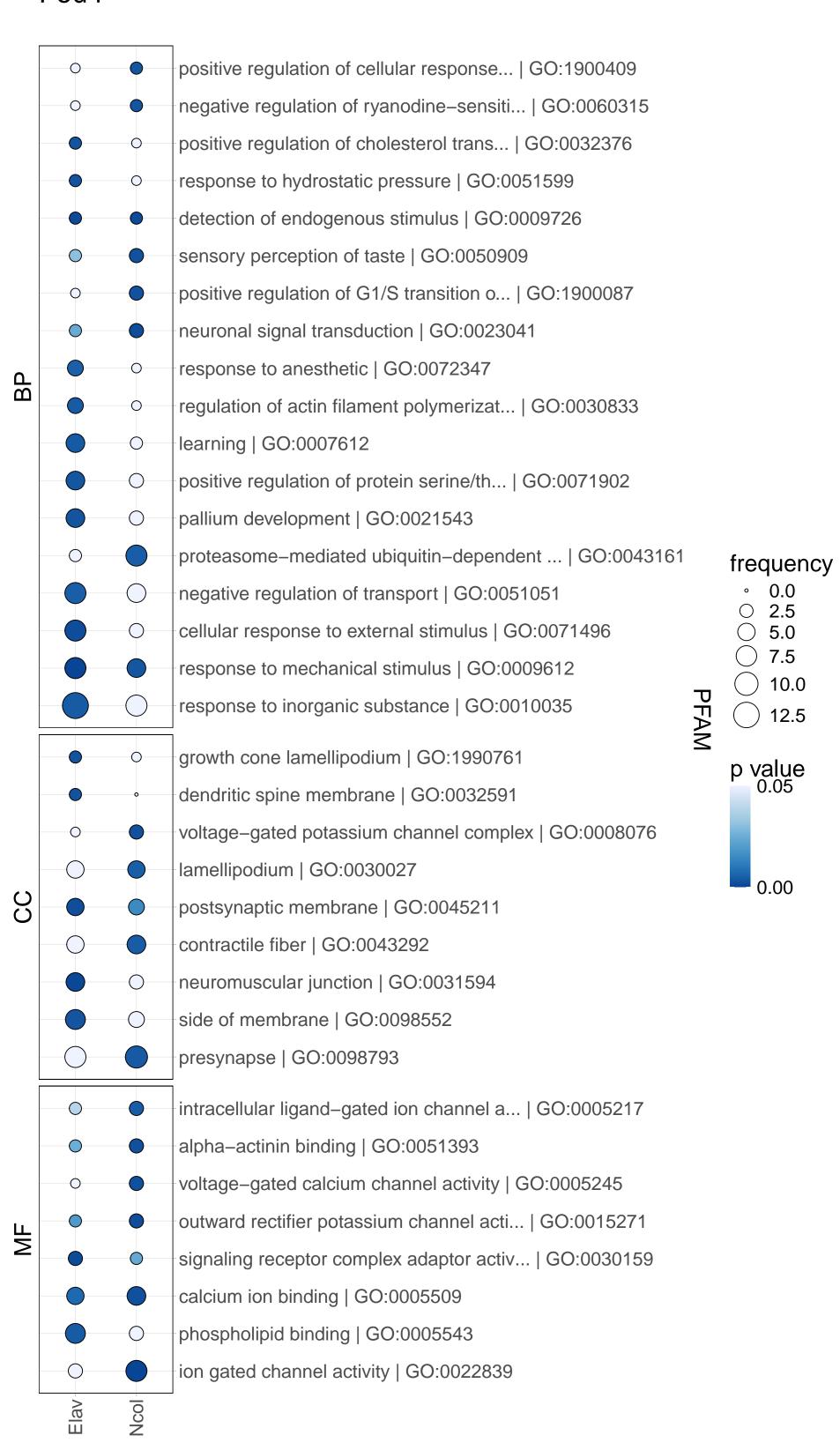
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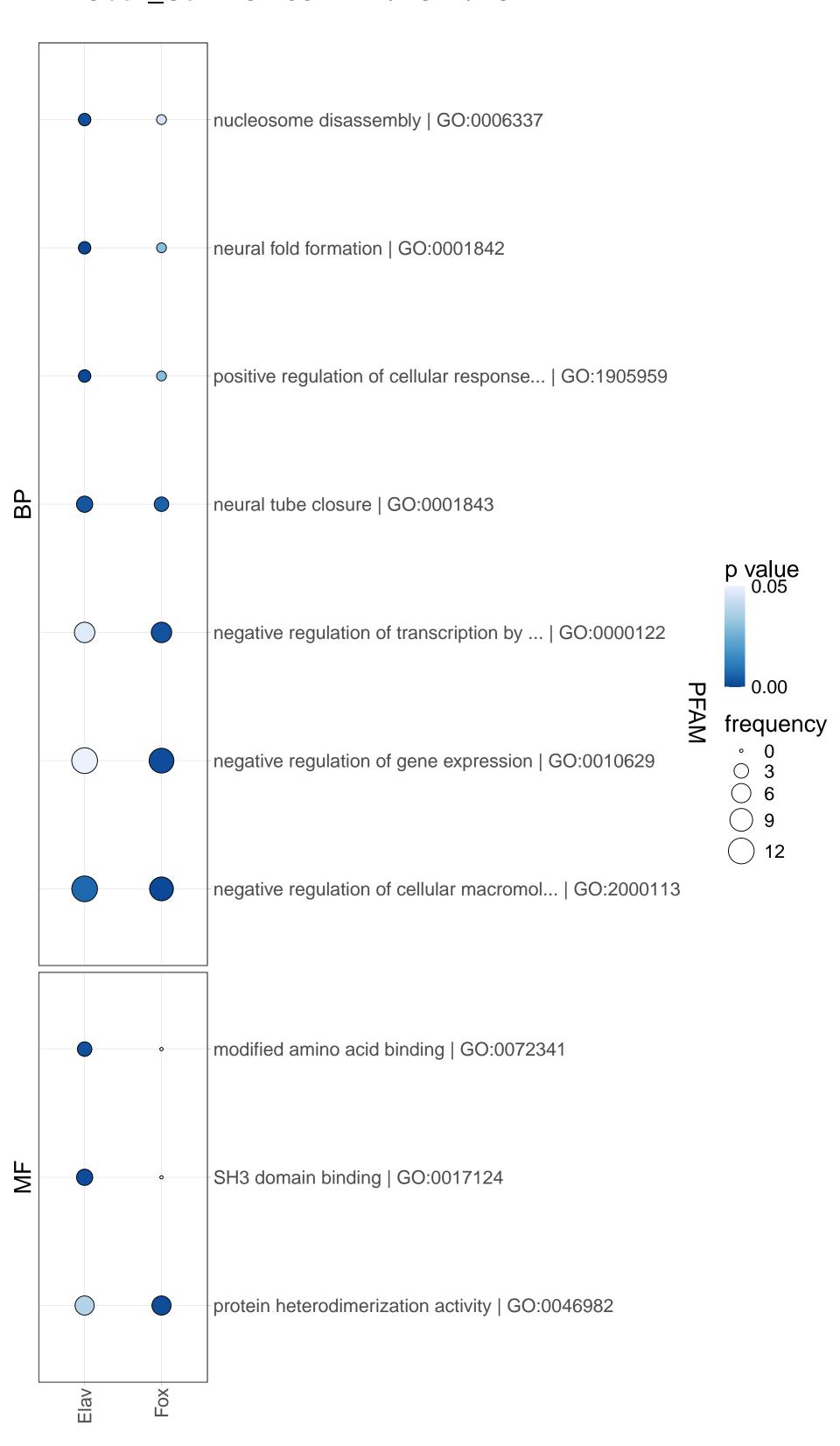
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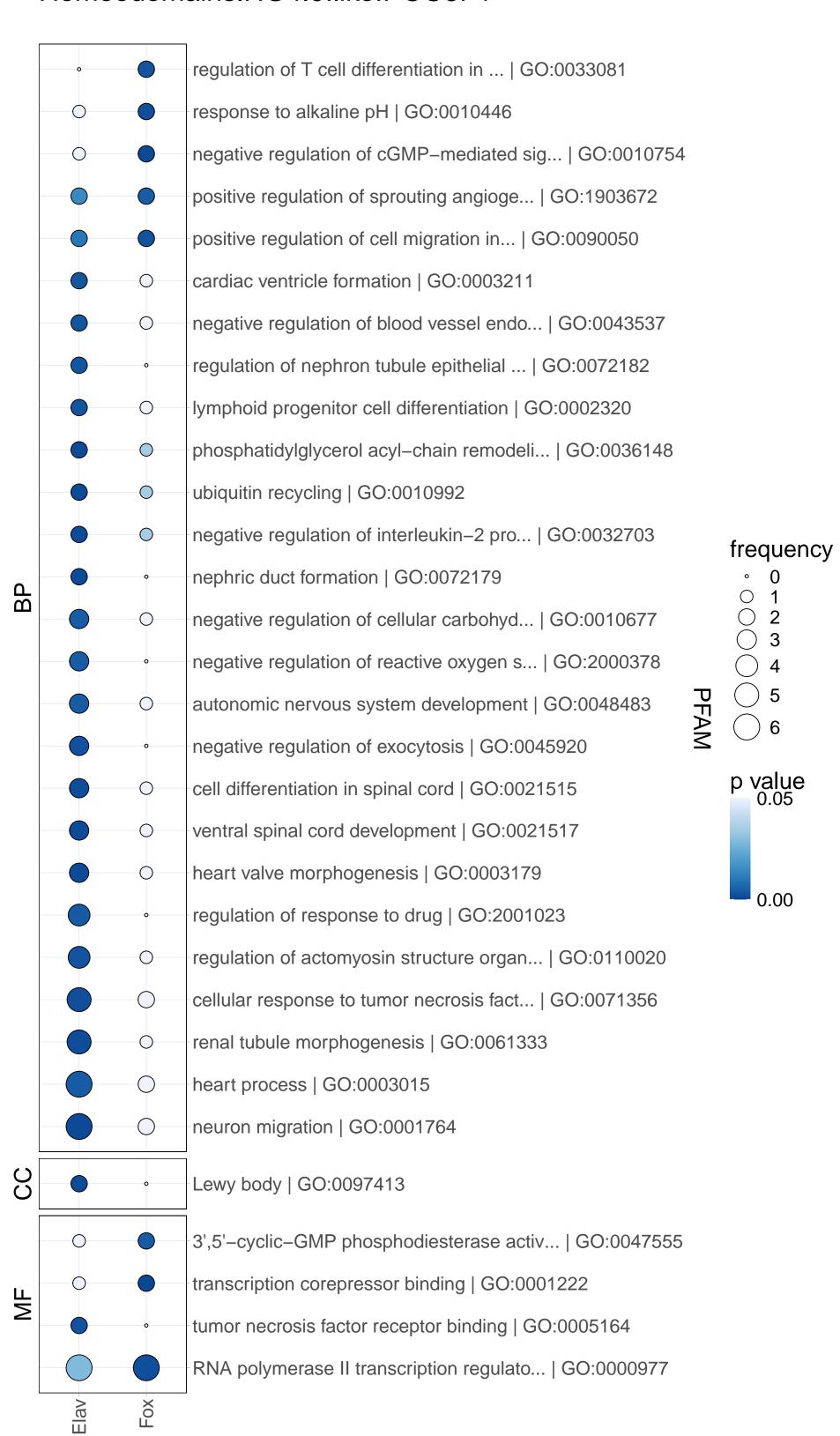
Nvec_vc1.1_XM_032363992.2 Pou4



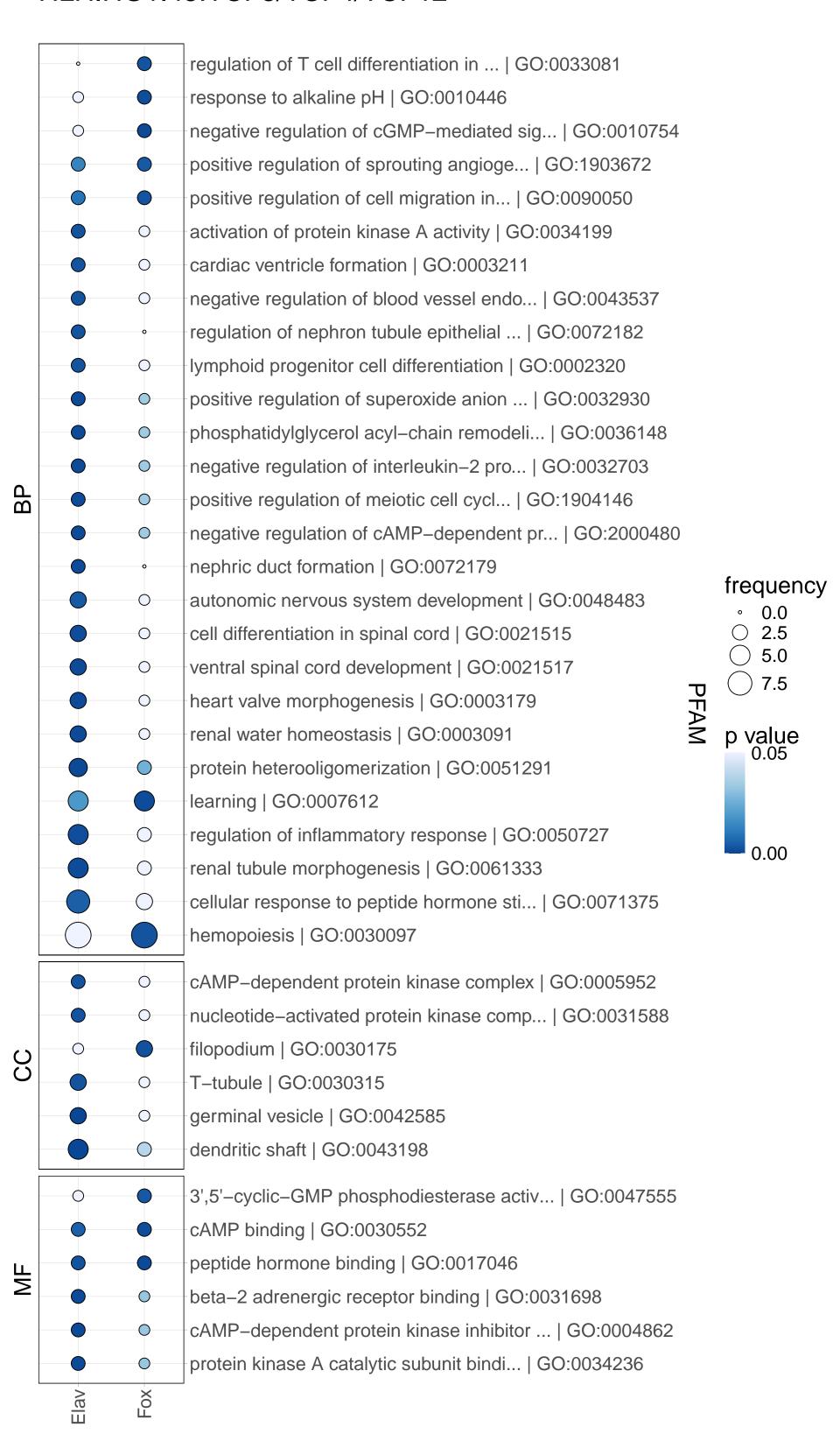
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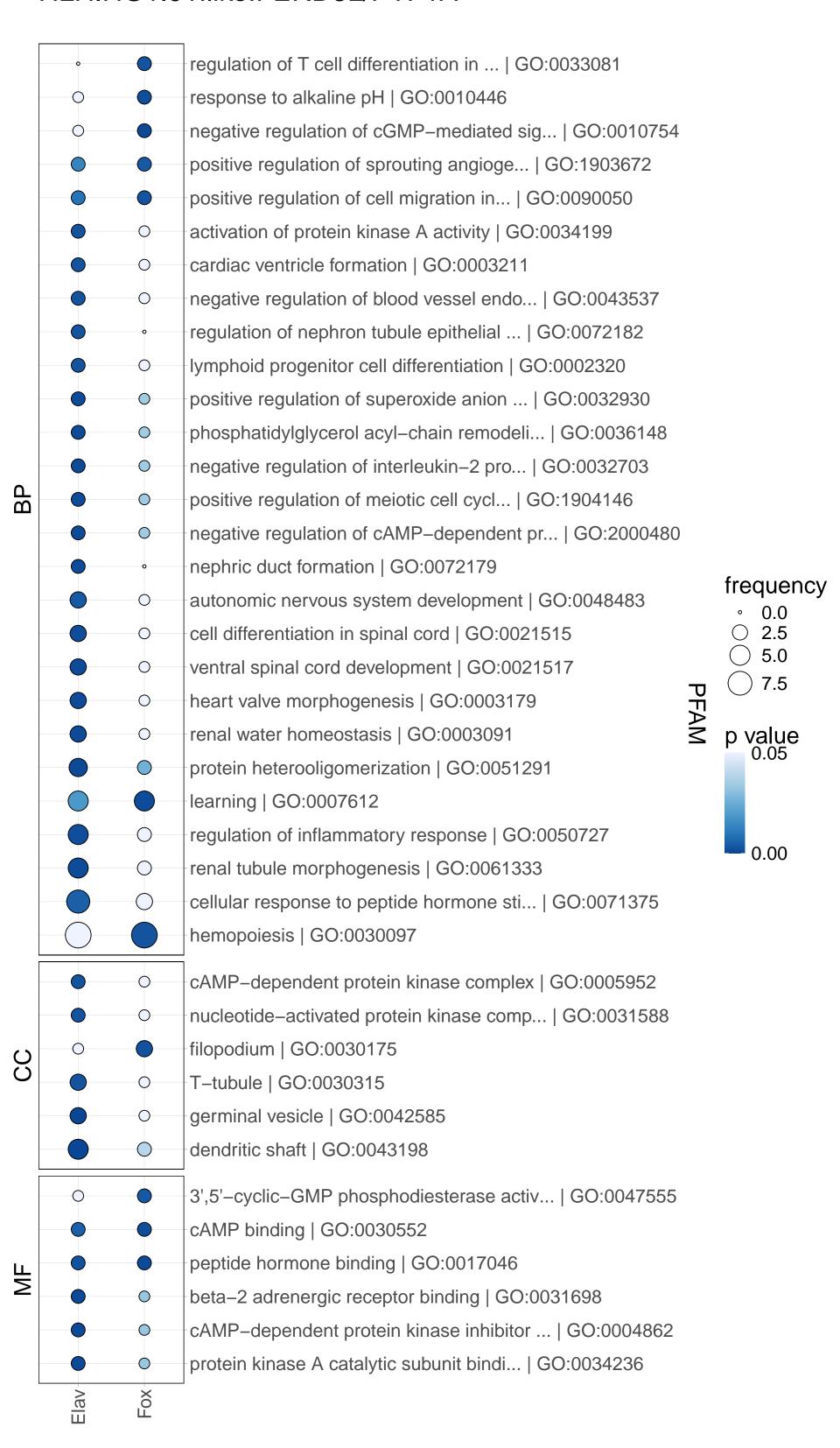
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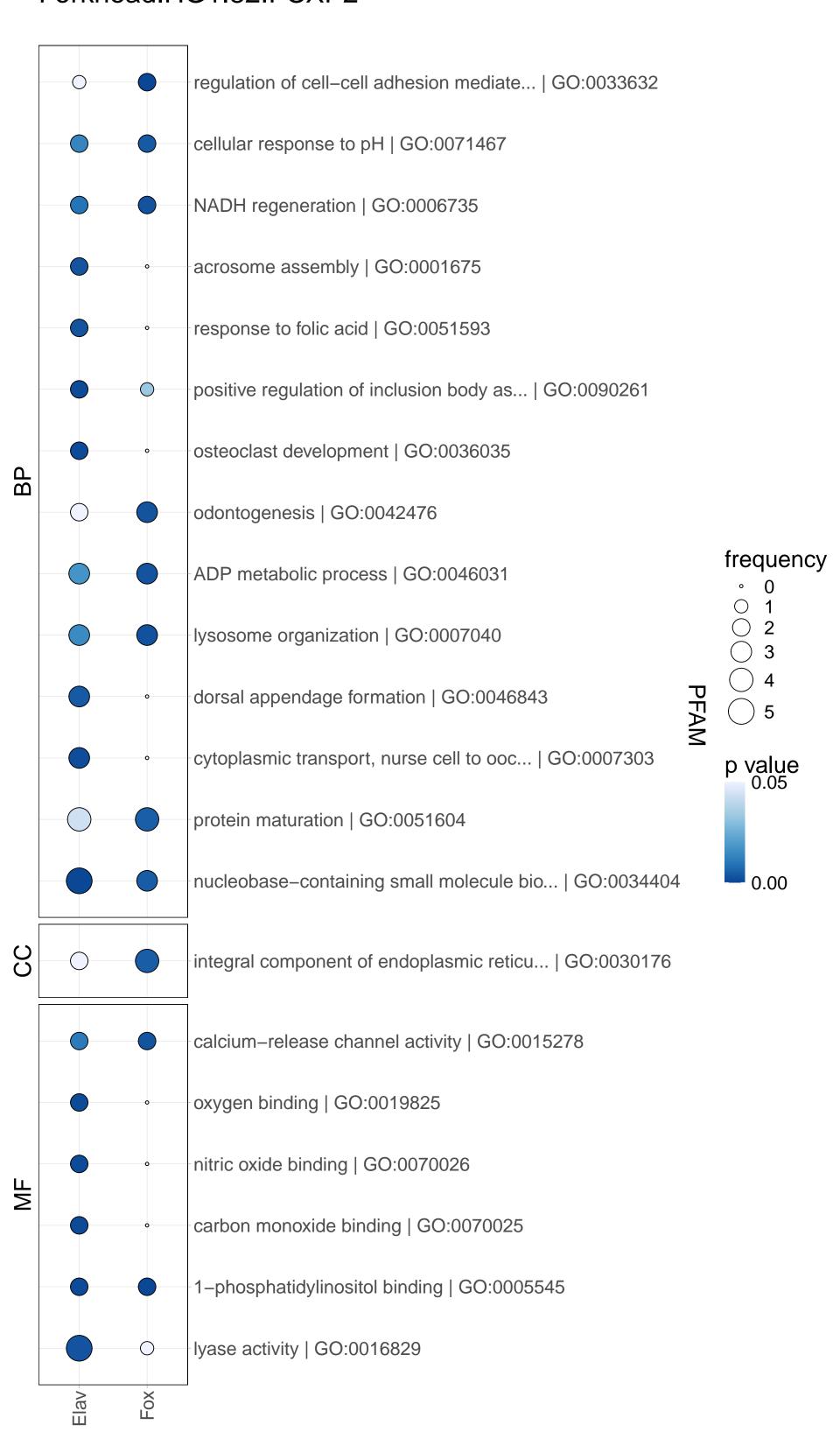
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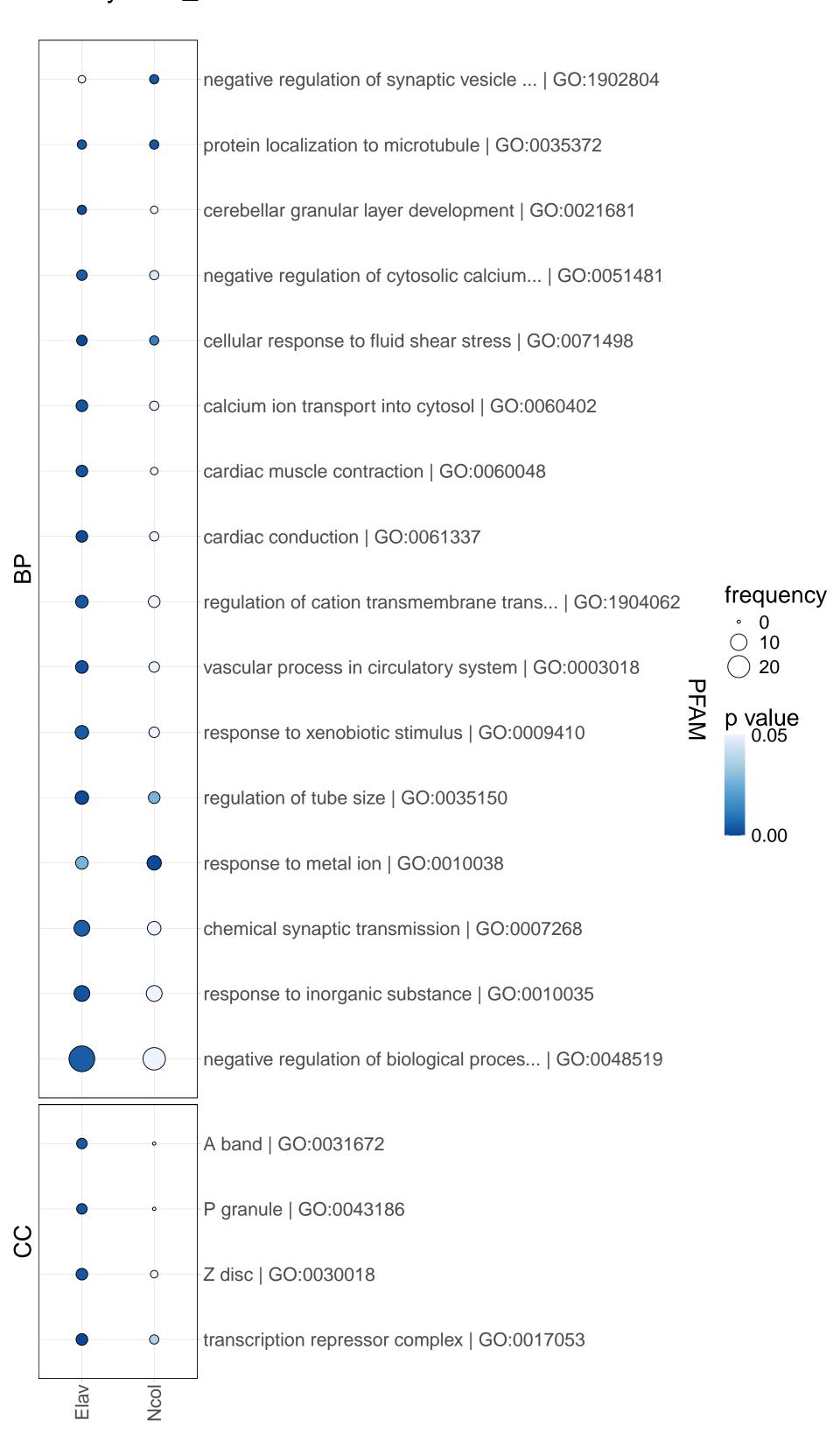
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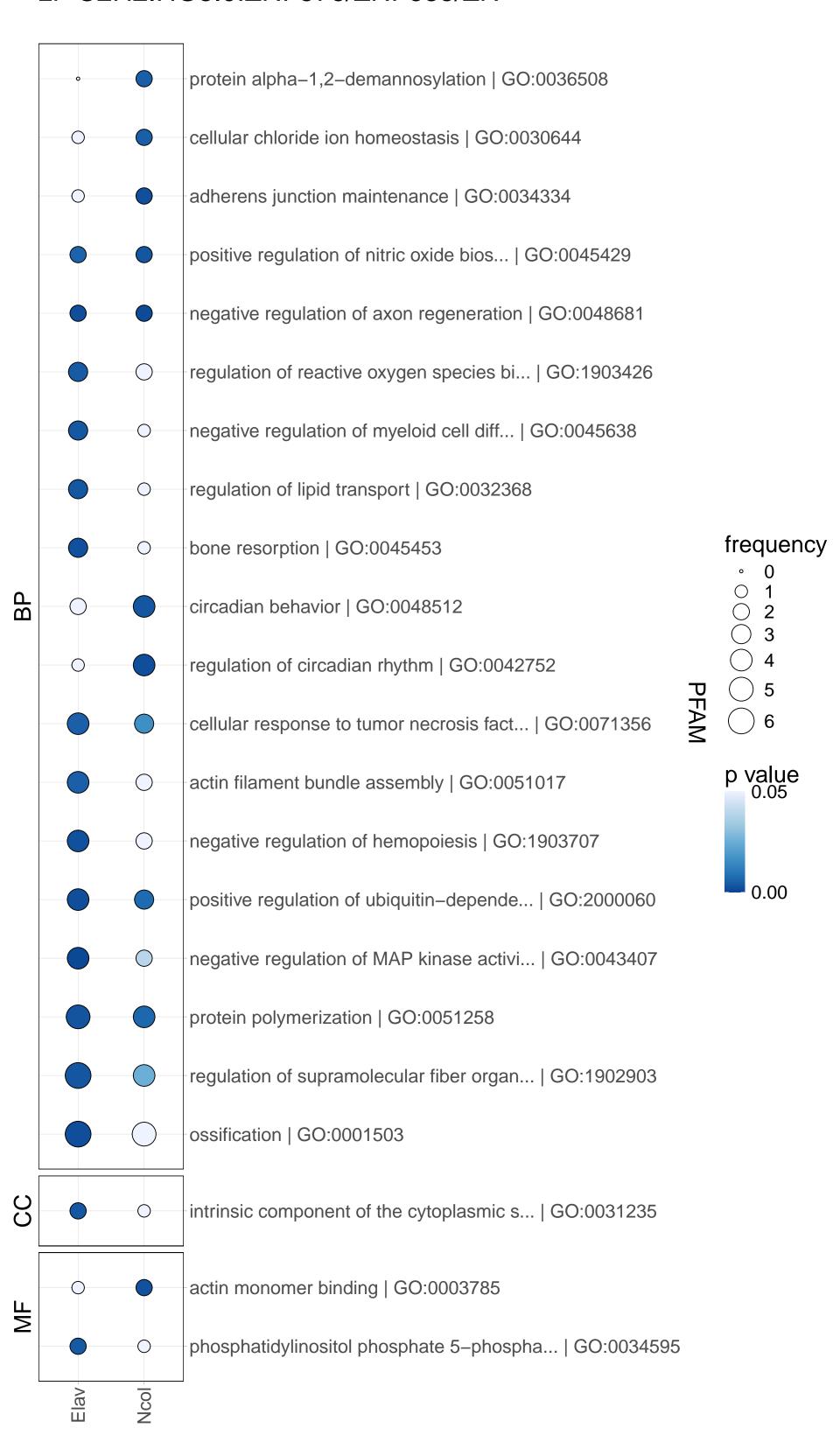
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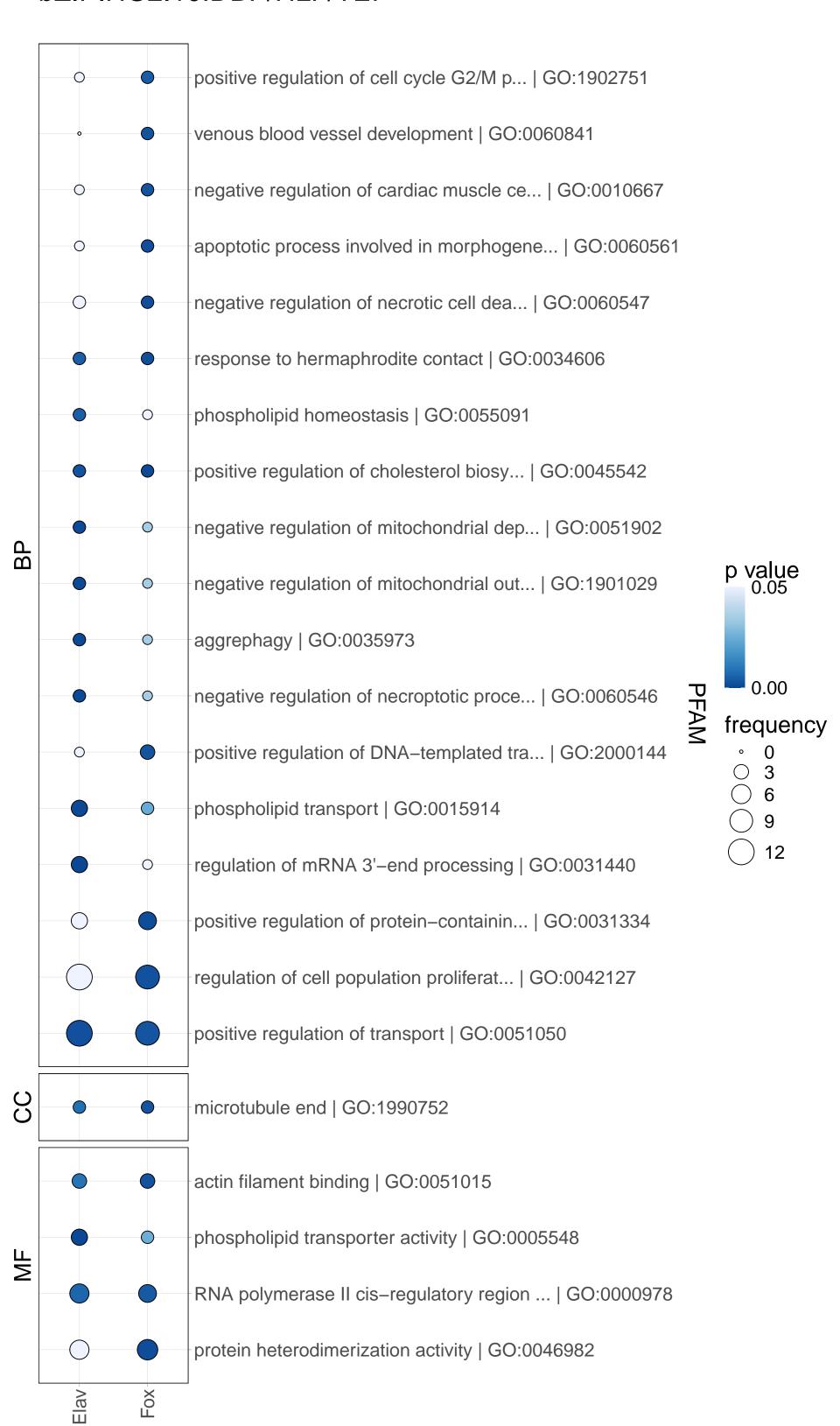
Nvec_vc1.1_XM_001629572.3 Grainyhead_LSF.HG1.0:TFCP2/TFC



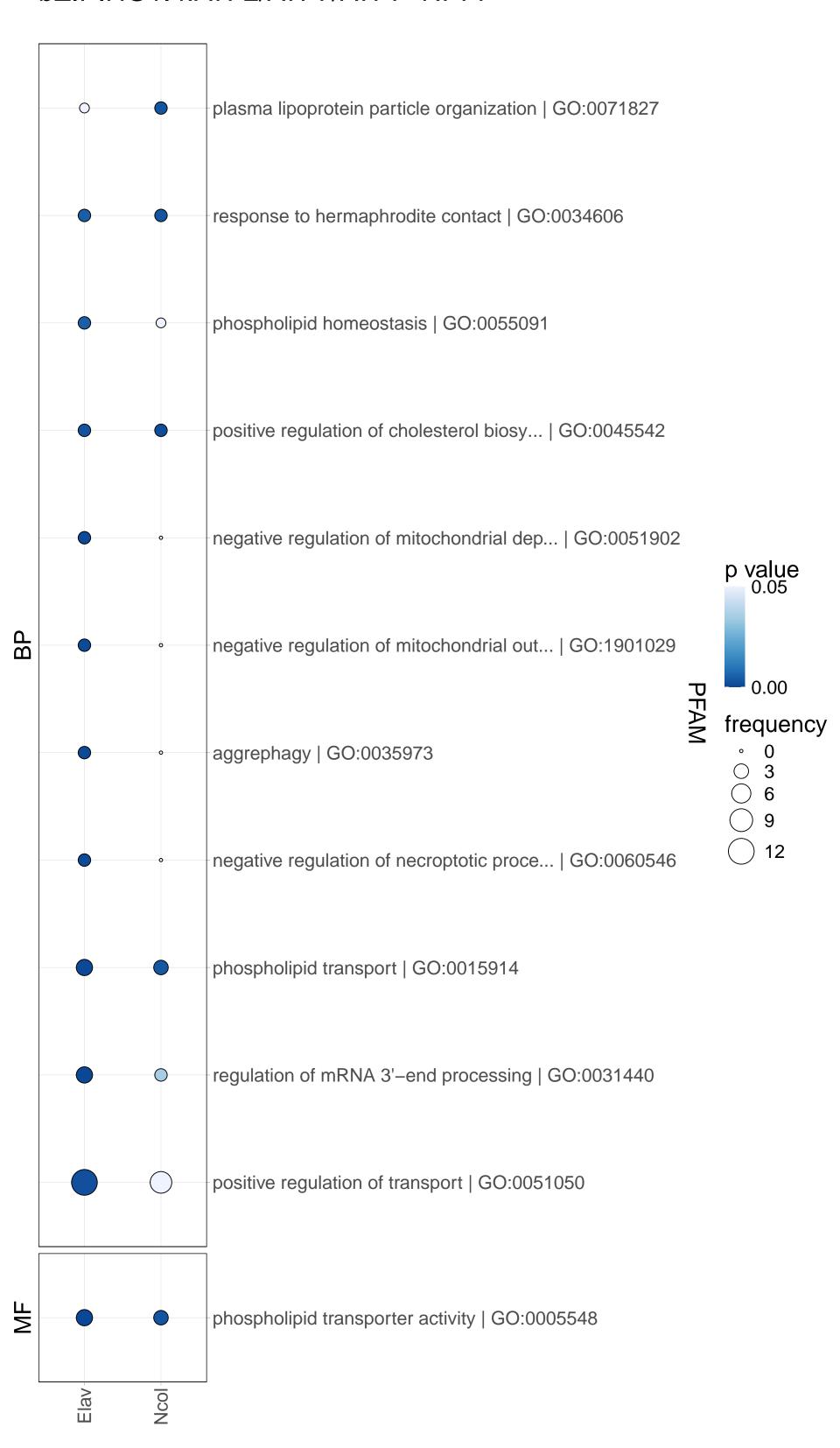
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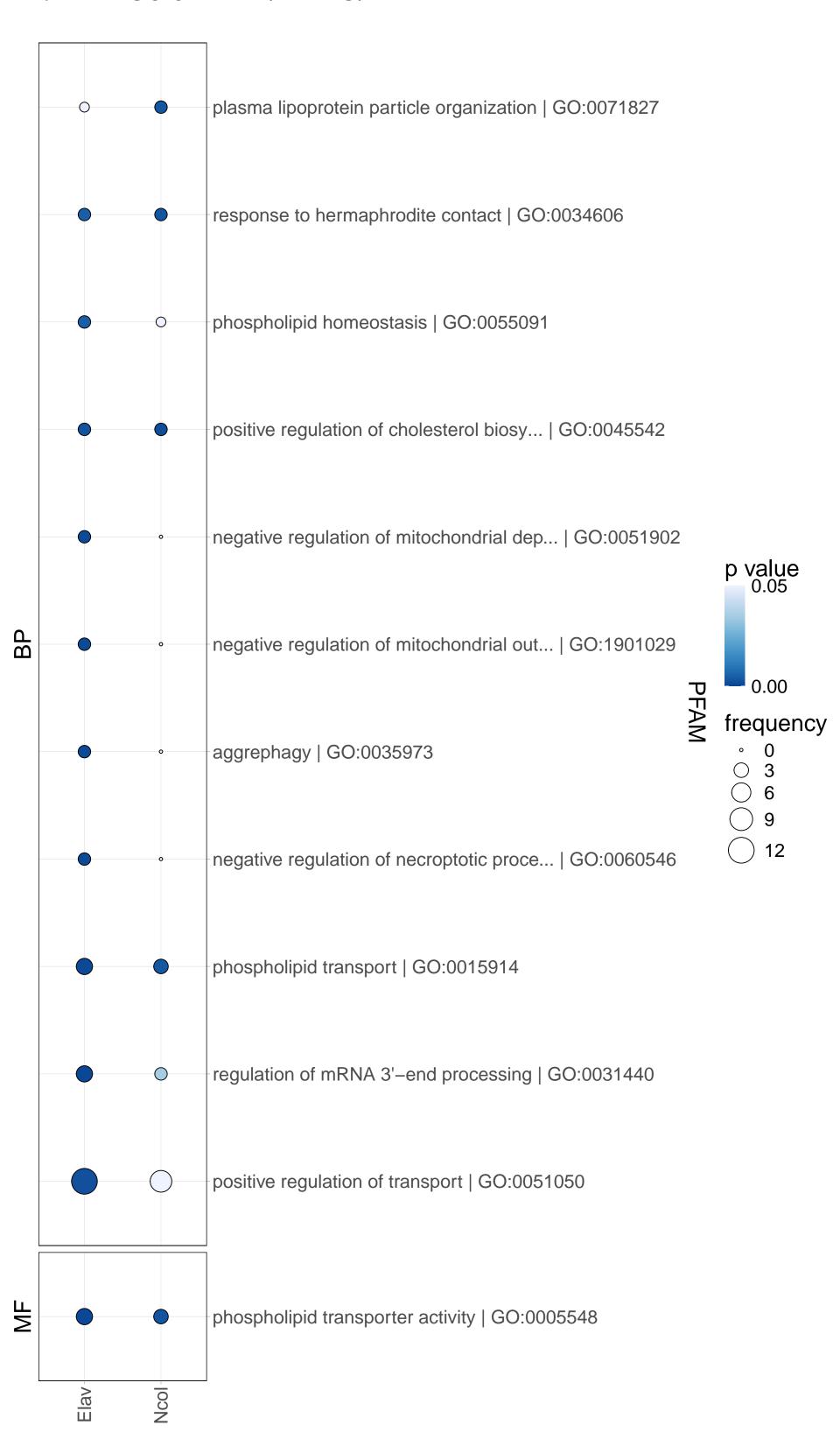
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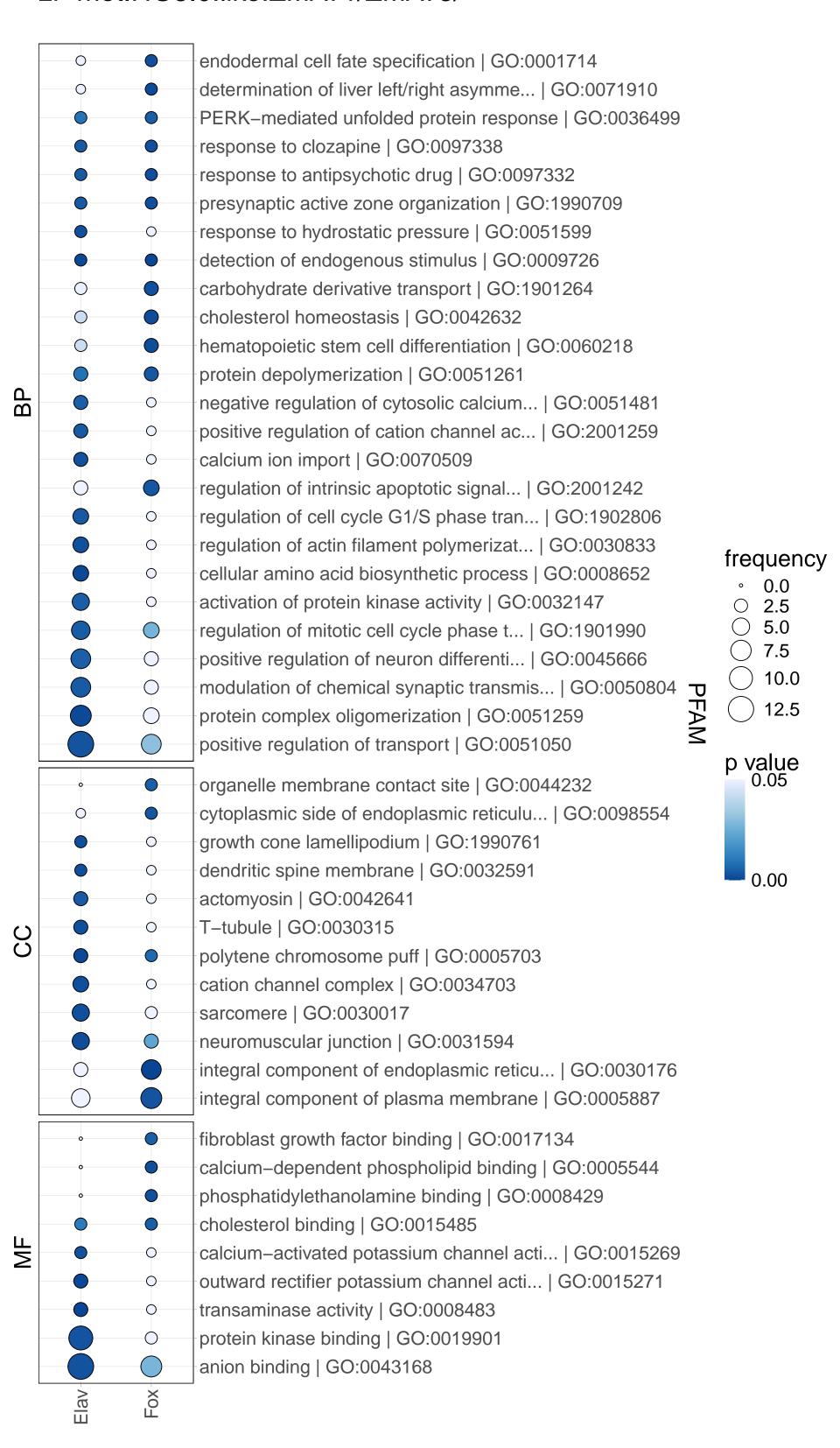
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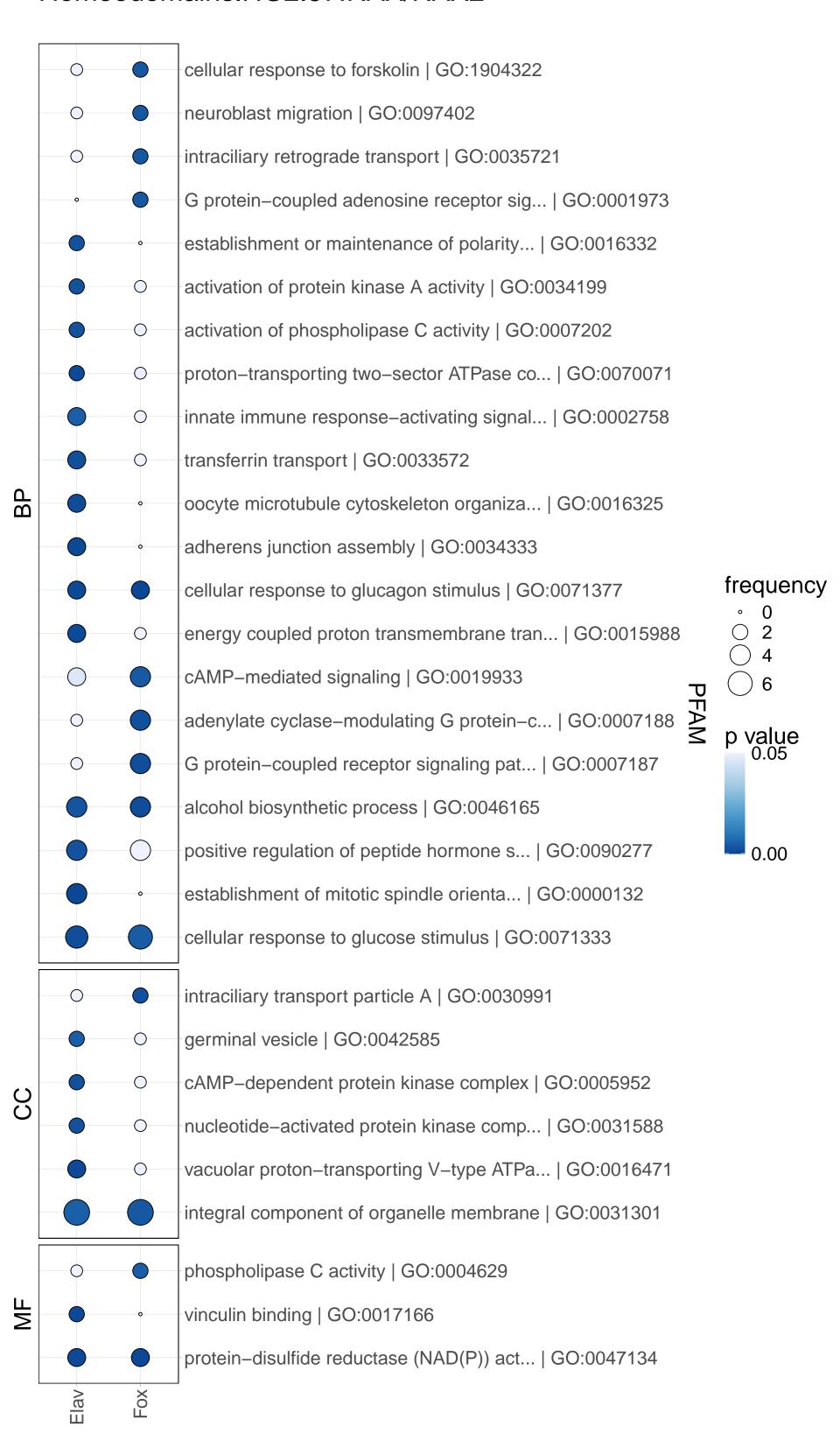
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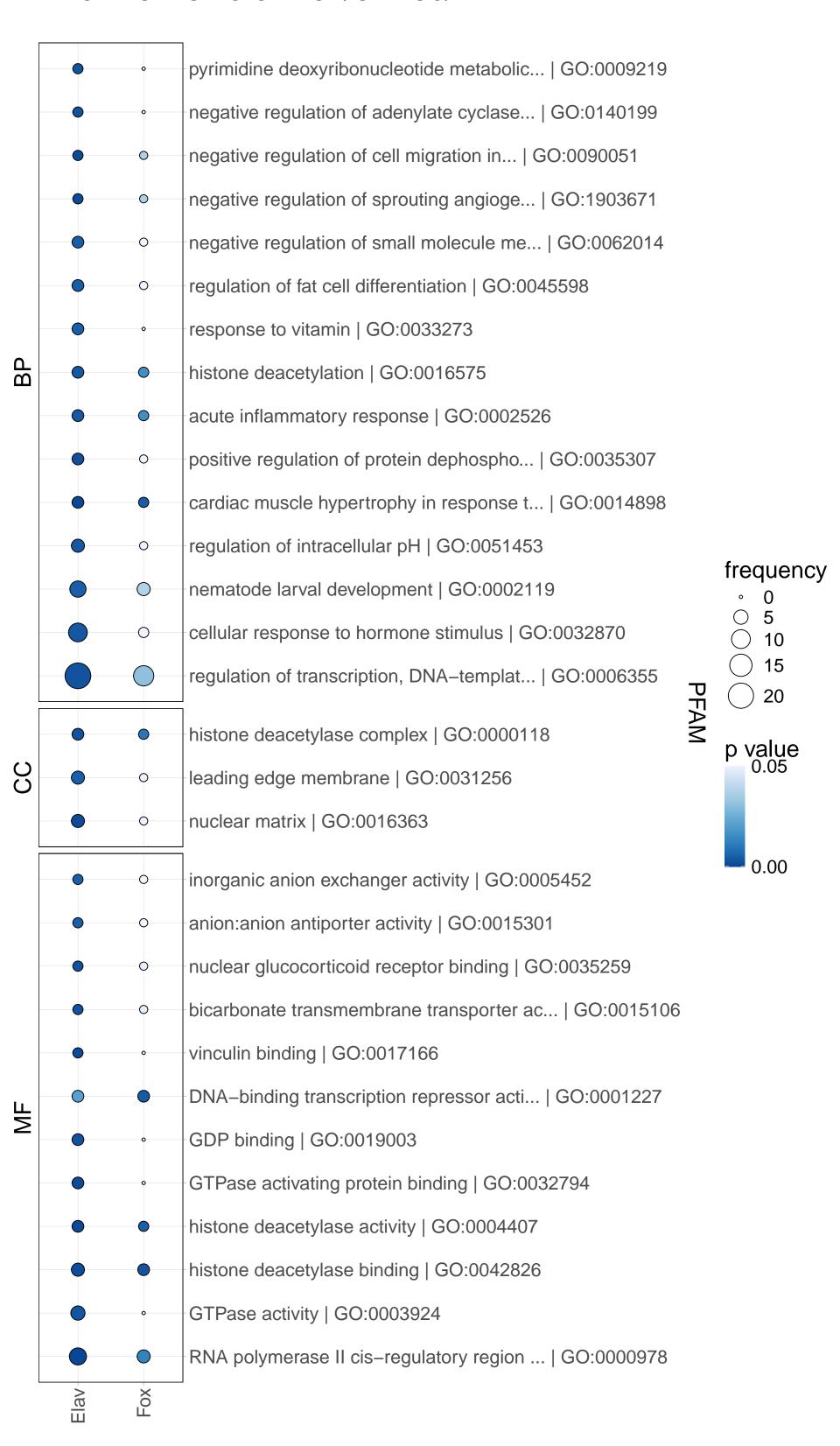
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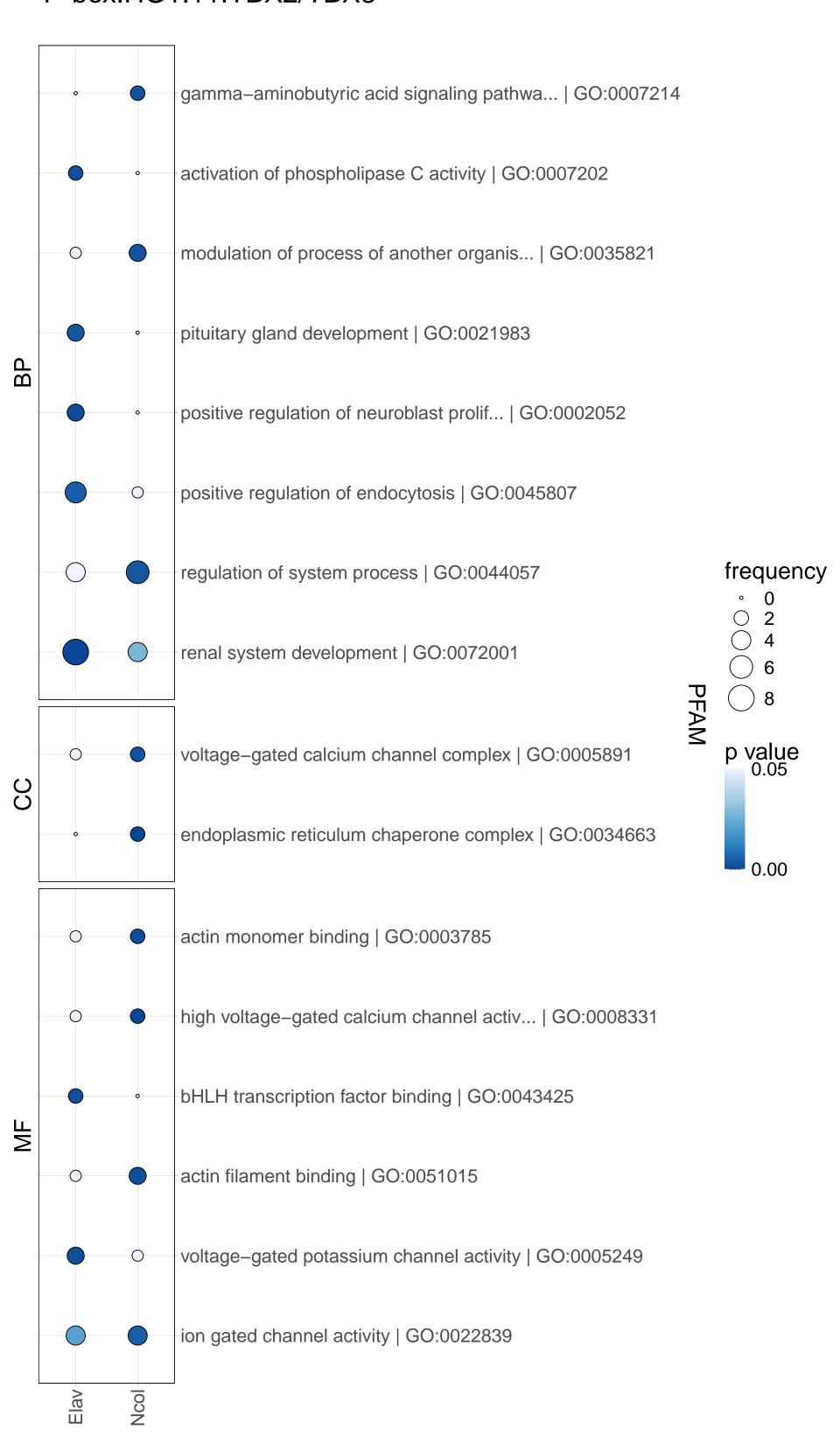
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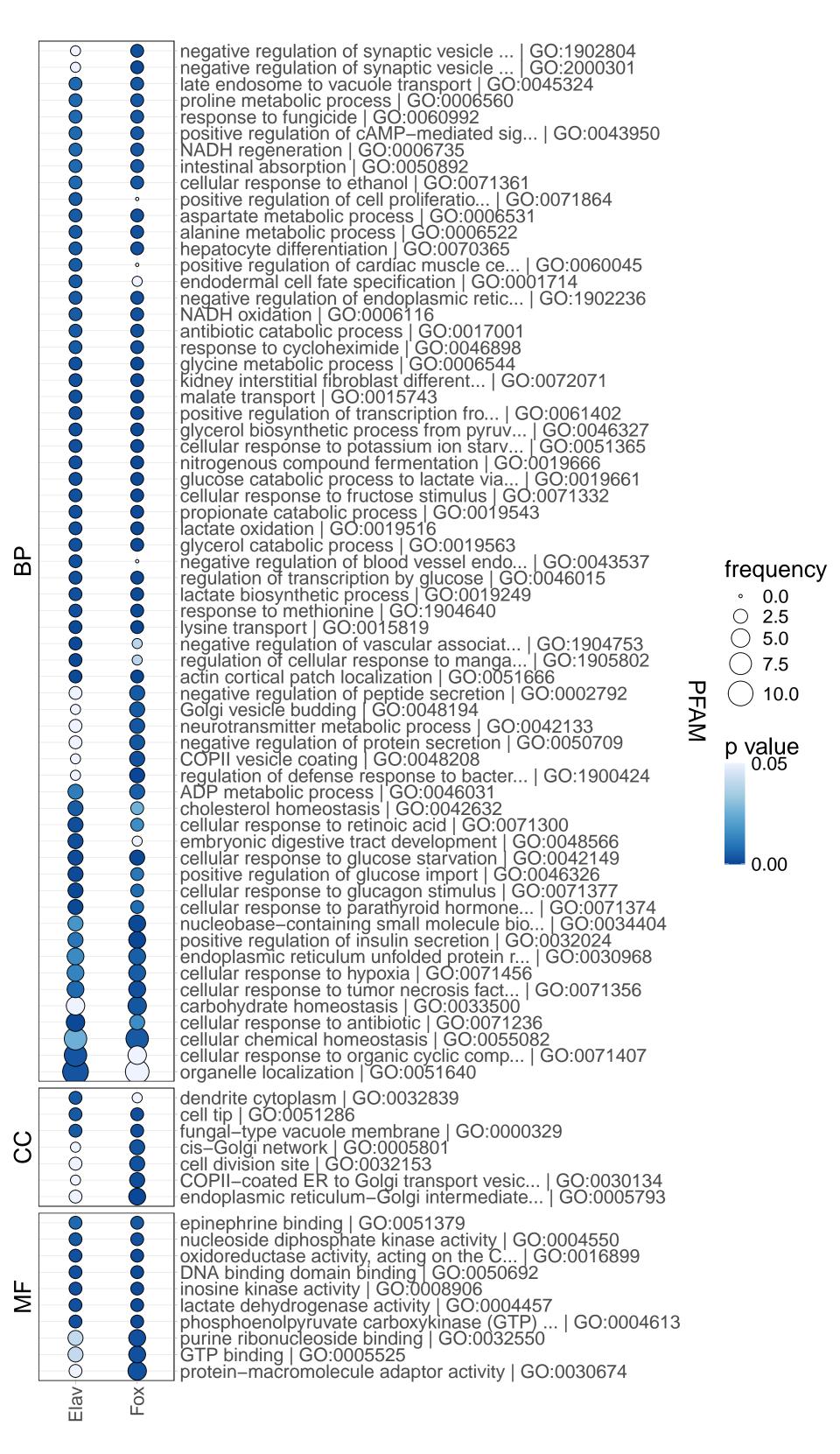
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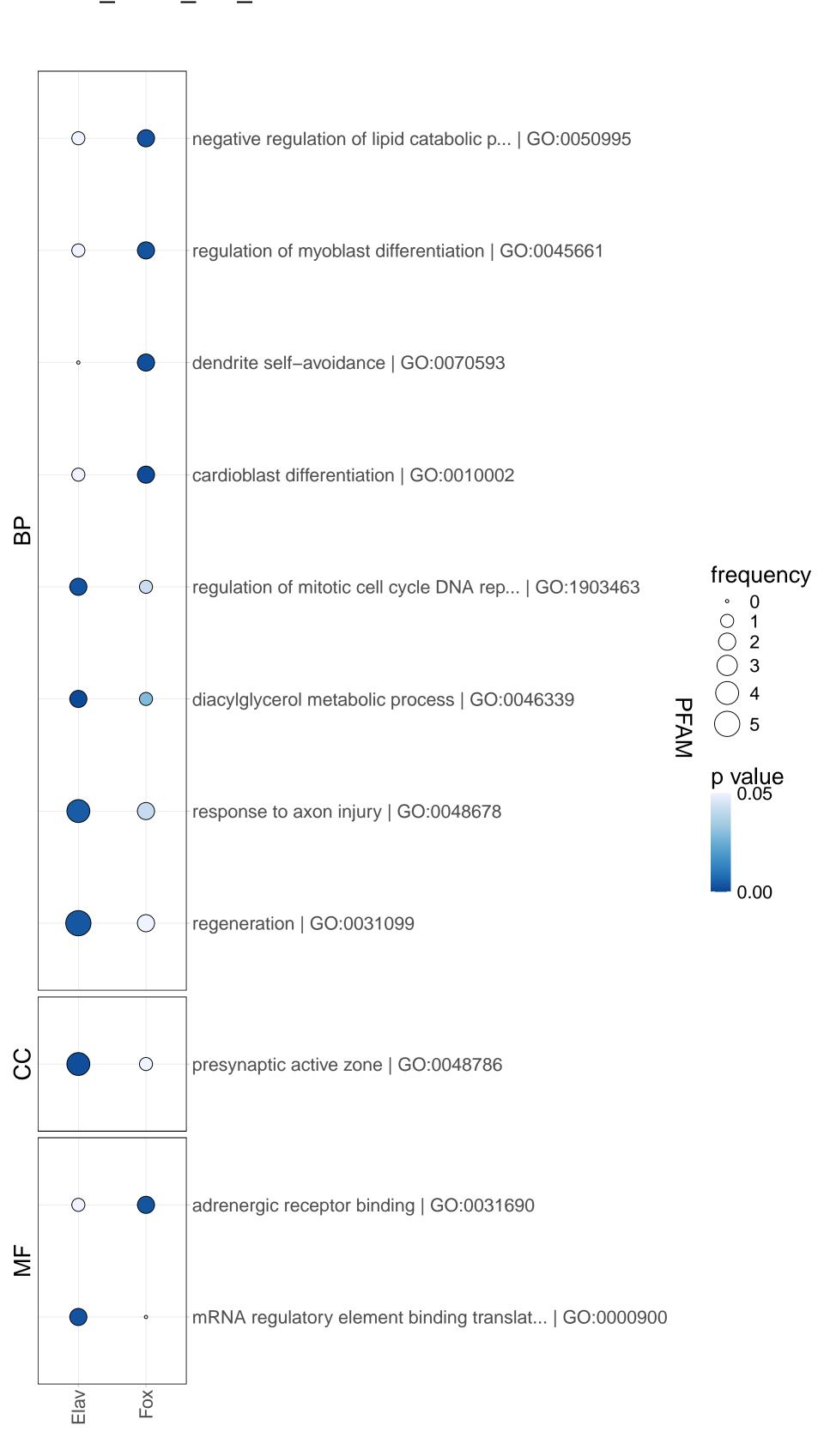


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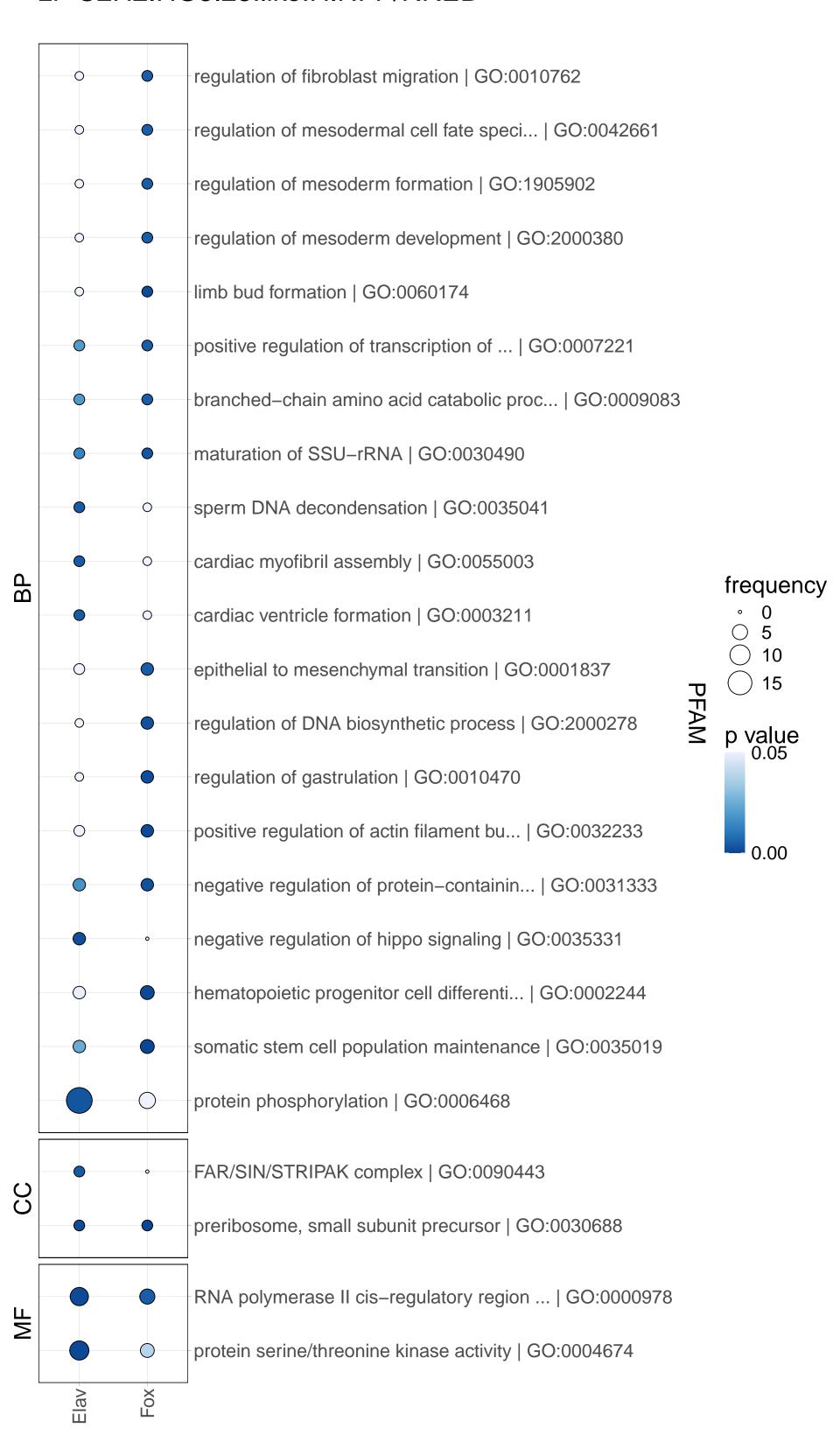


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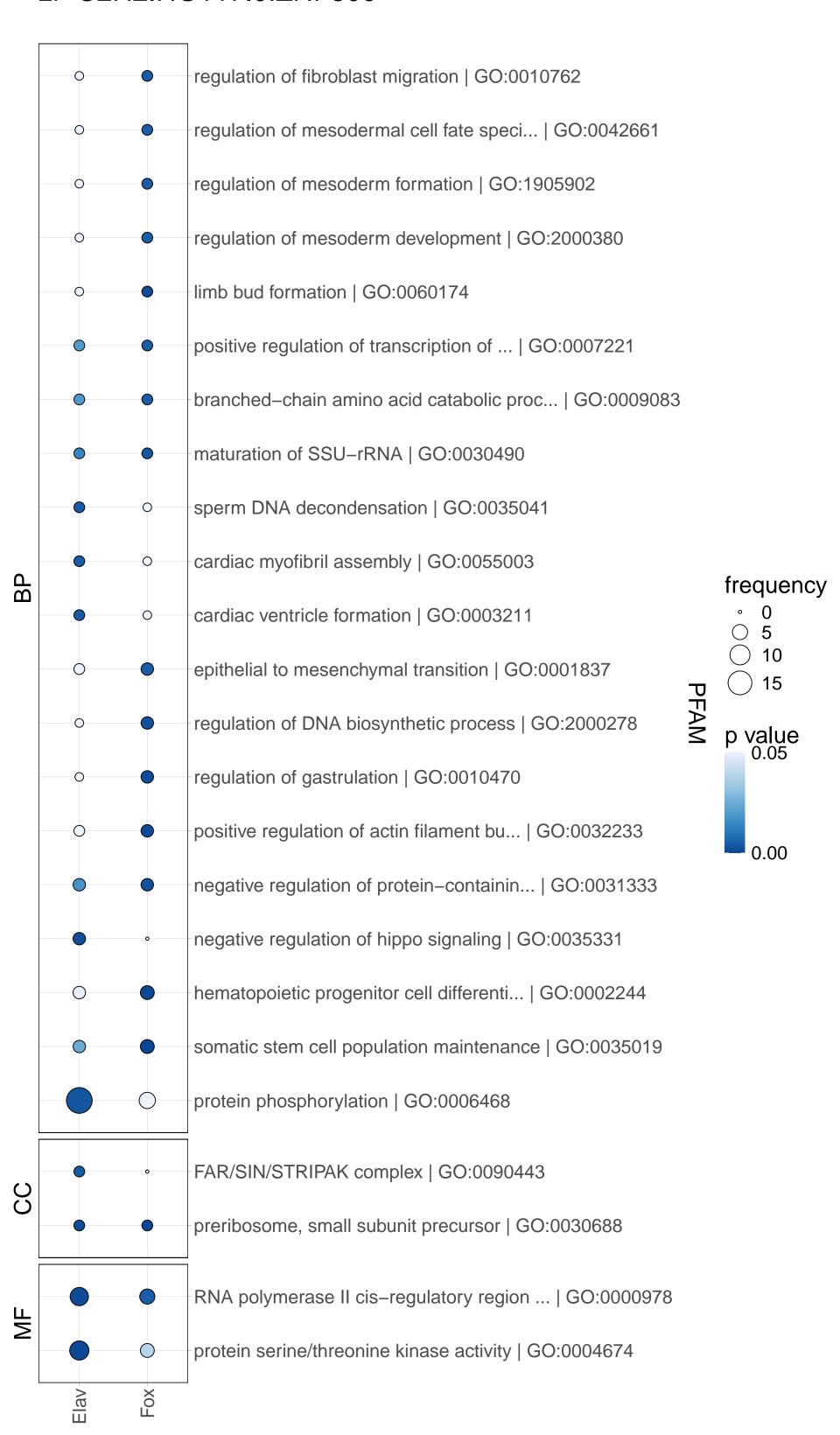




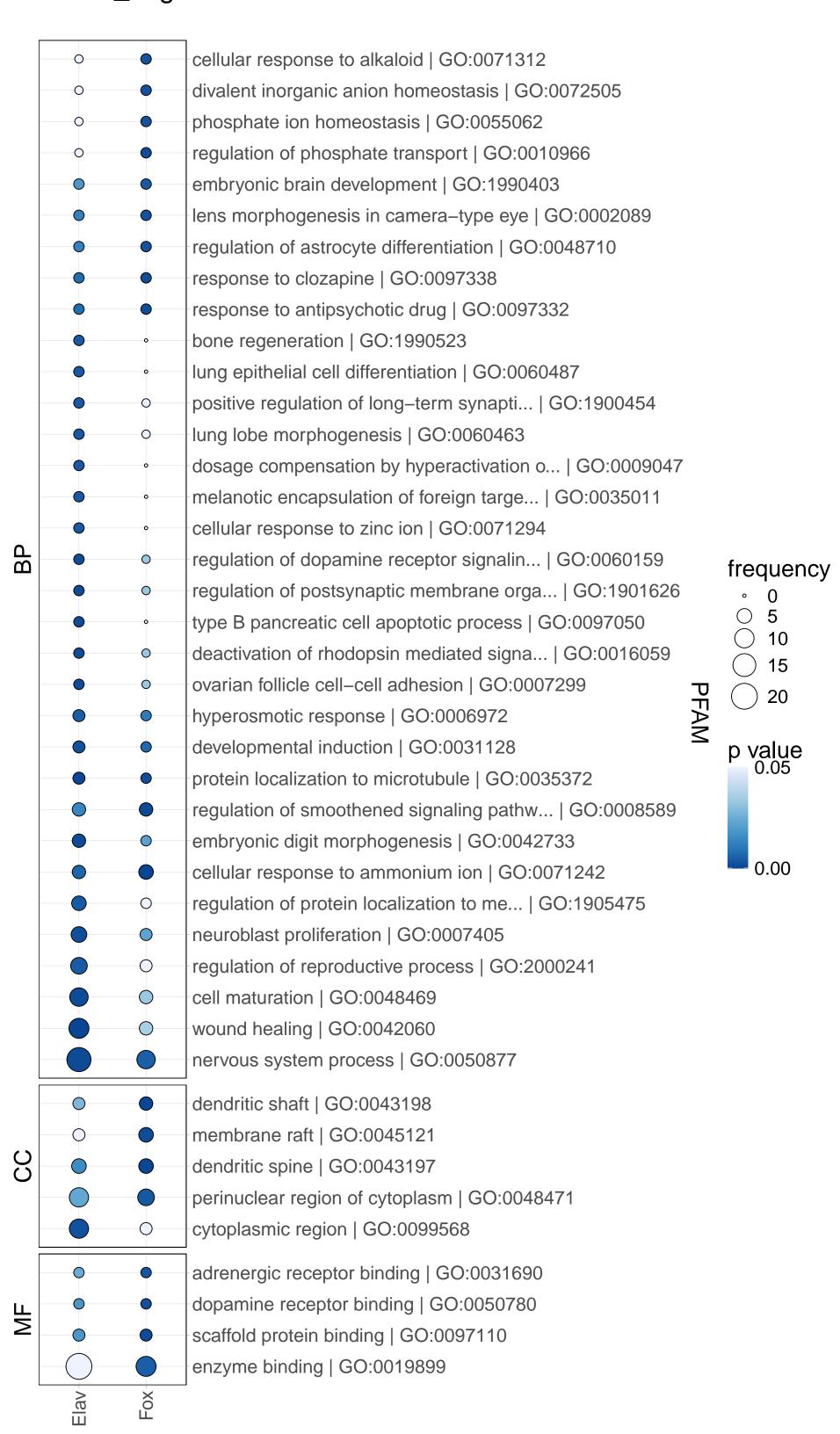
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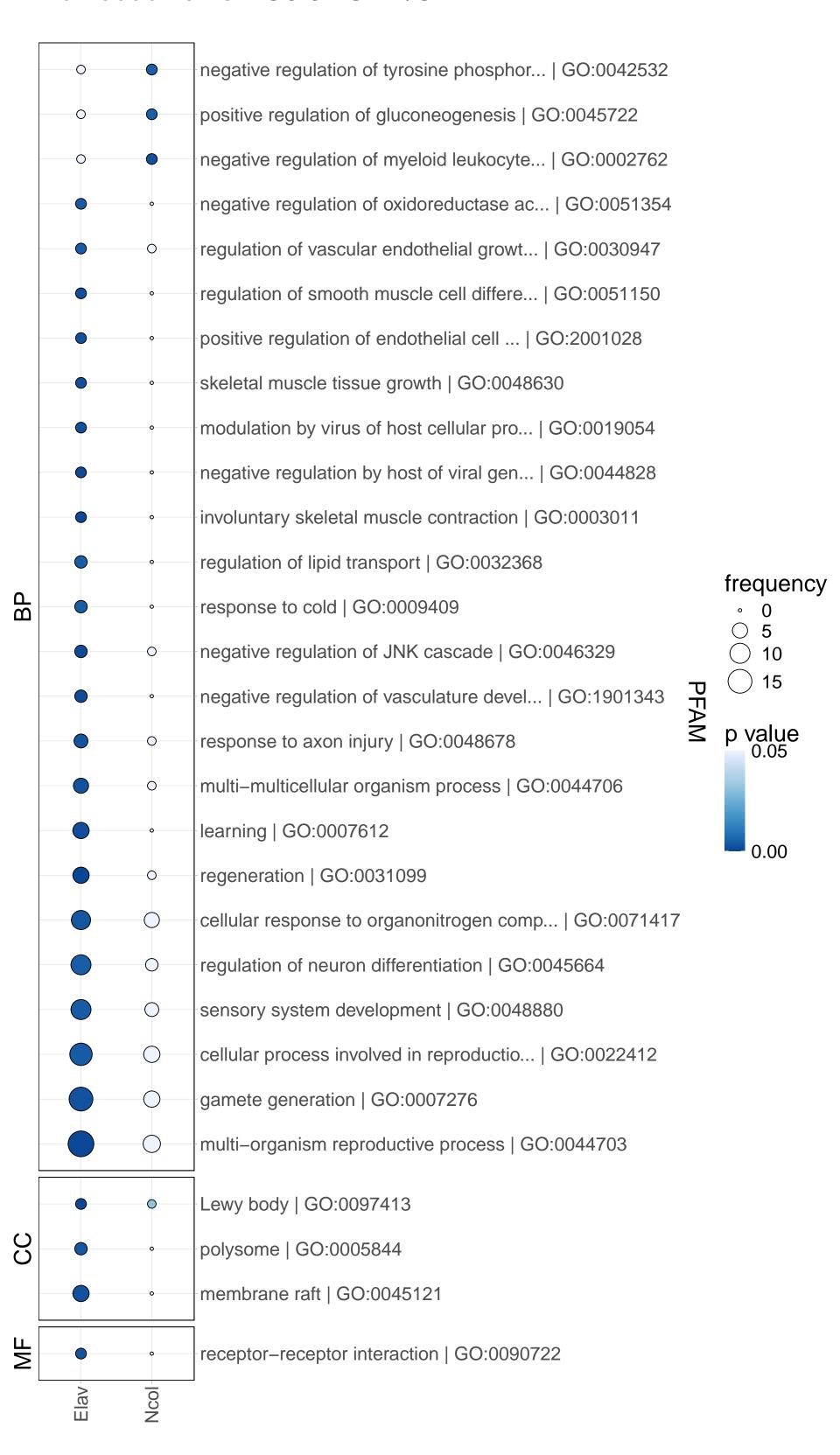
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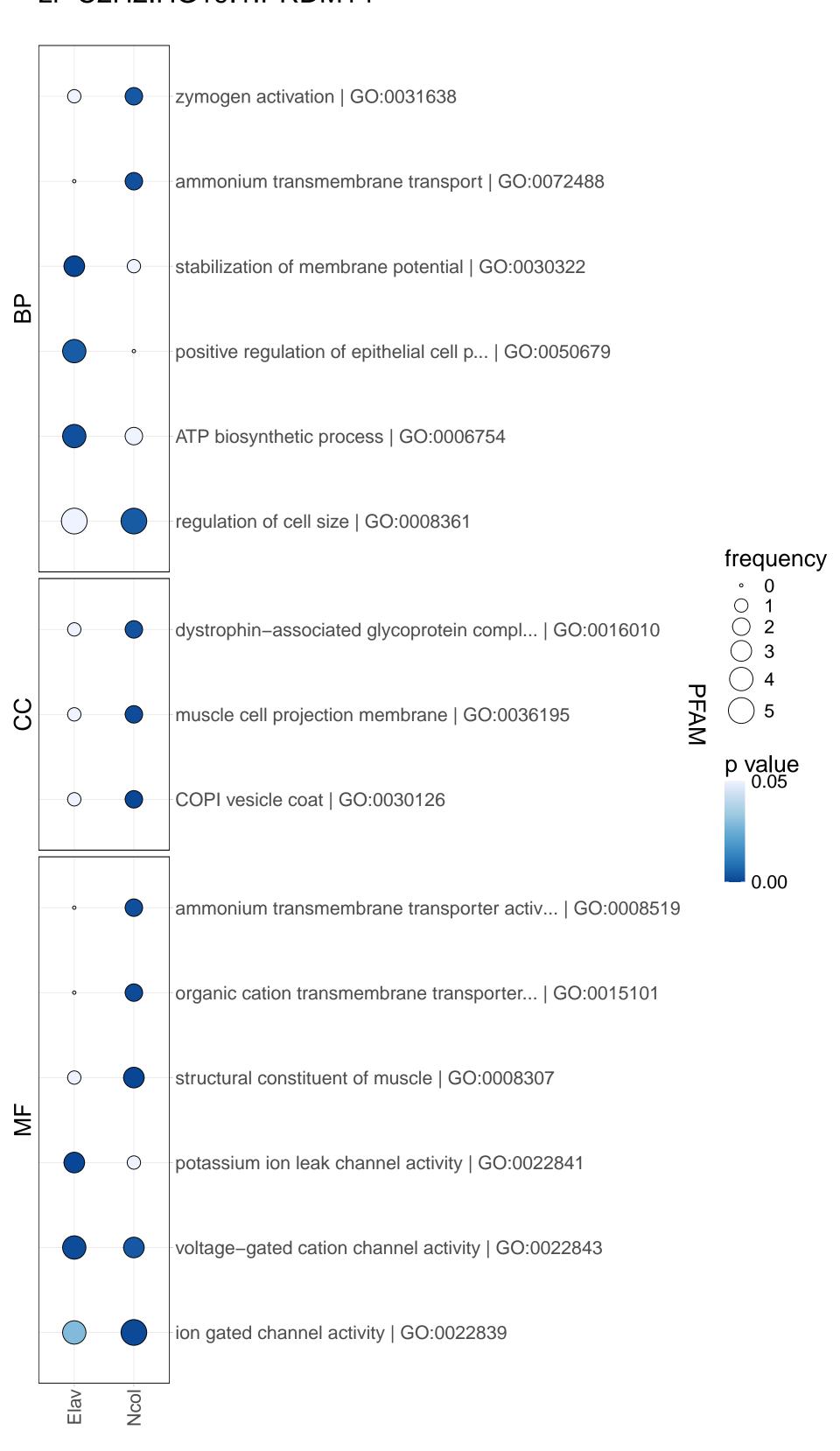
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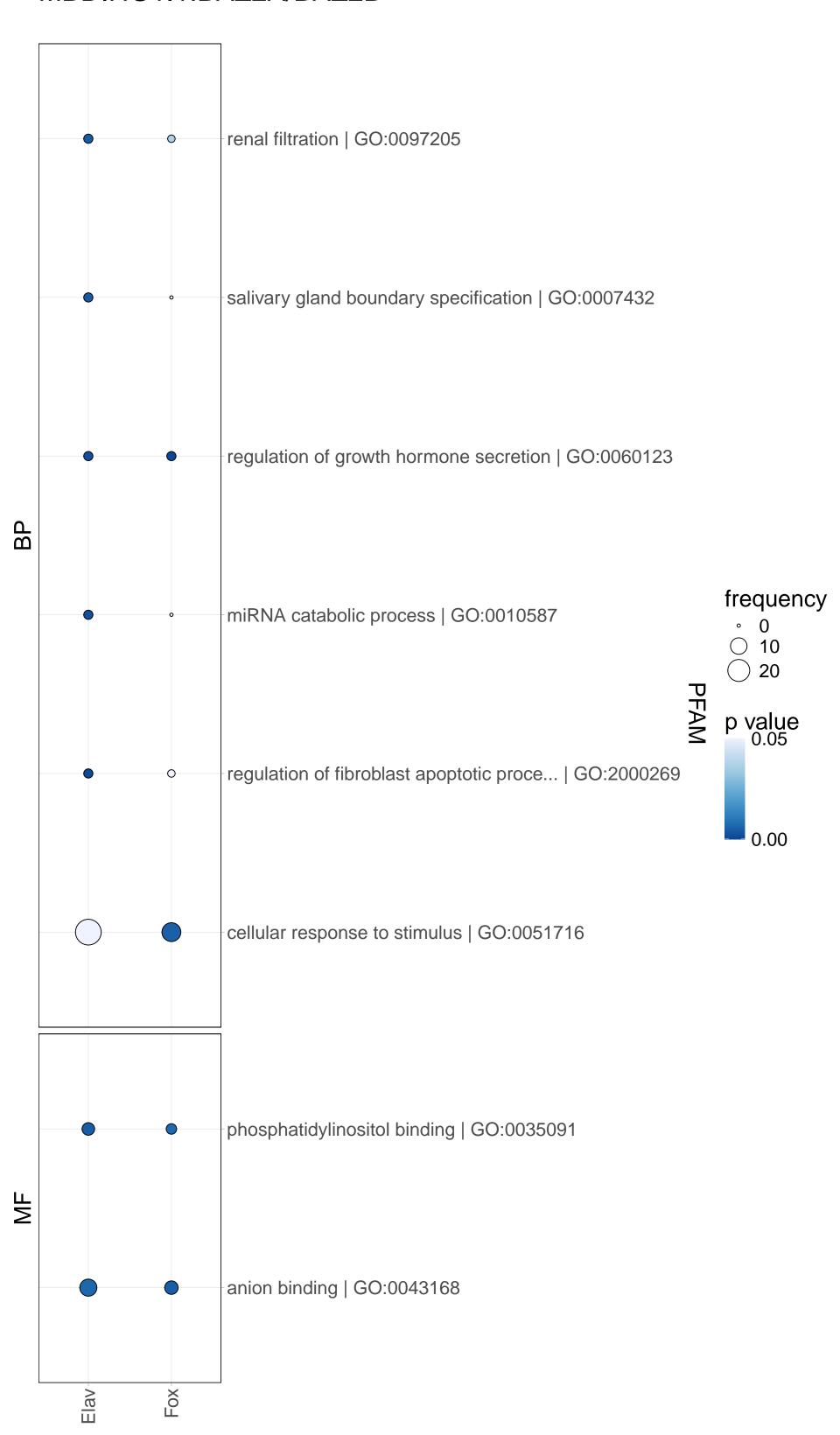
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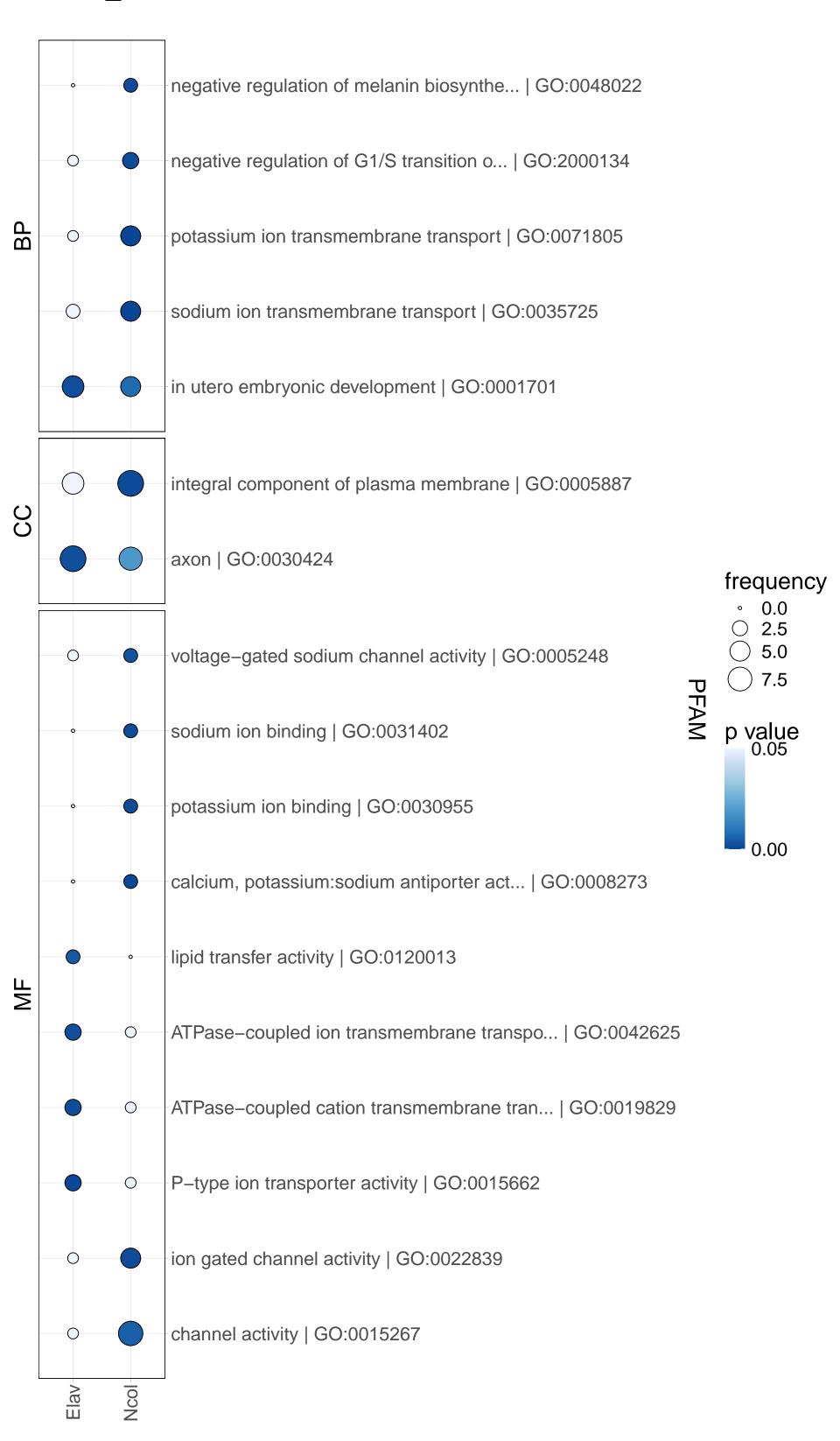
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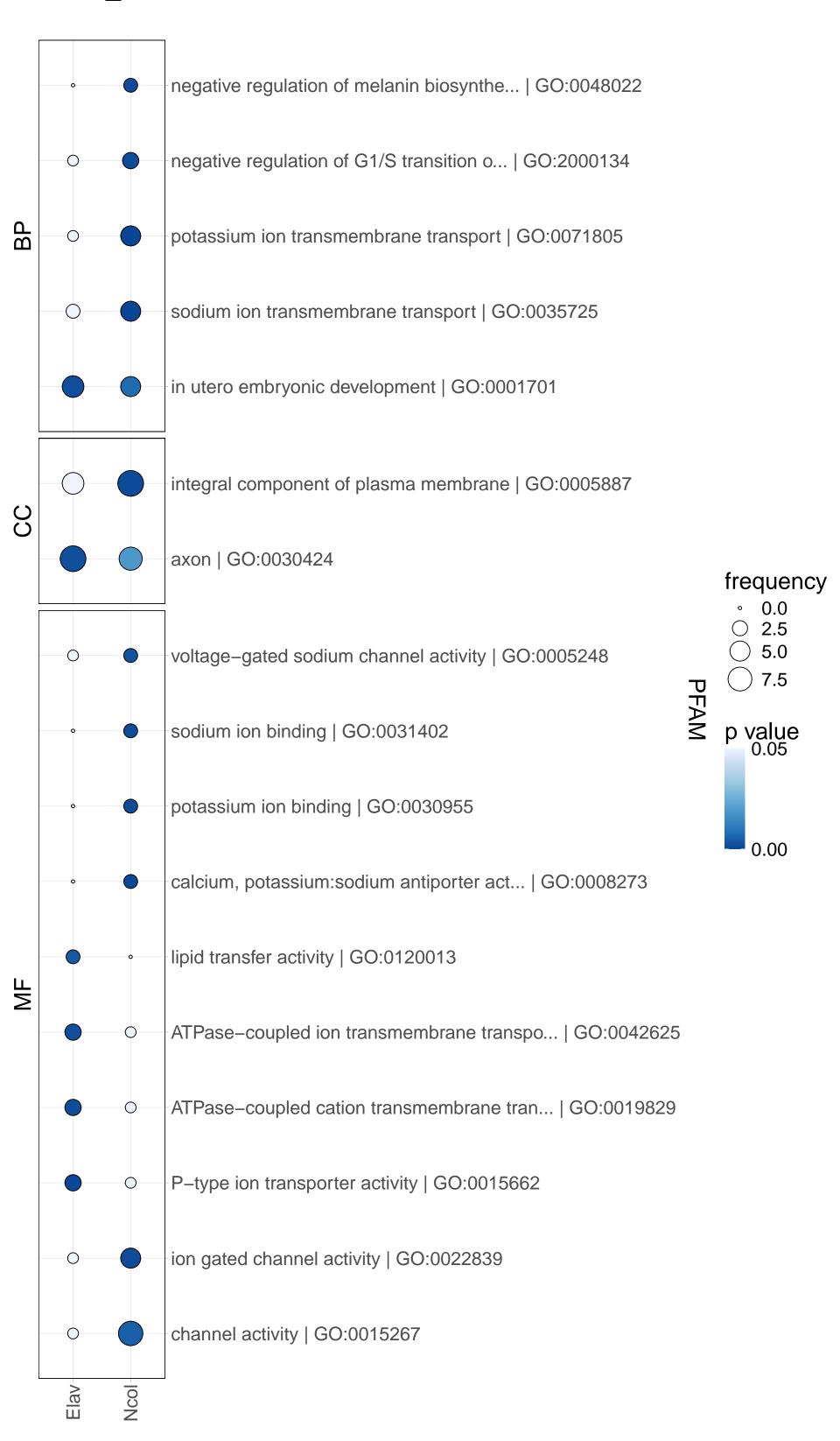
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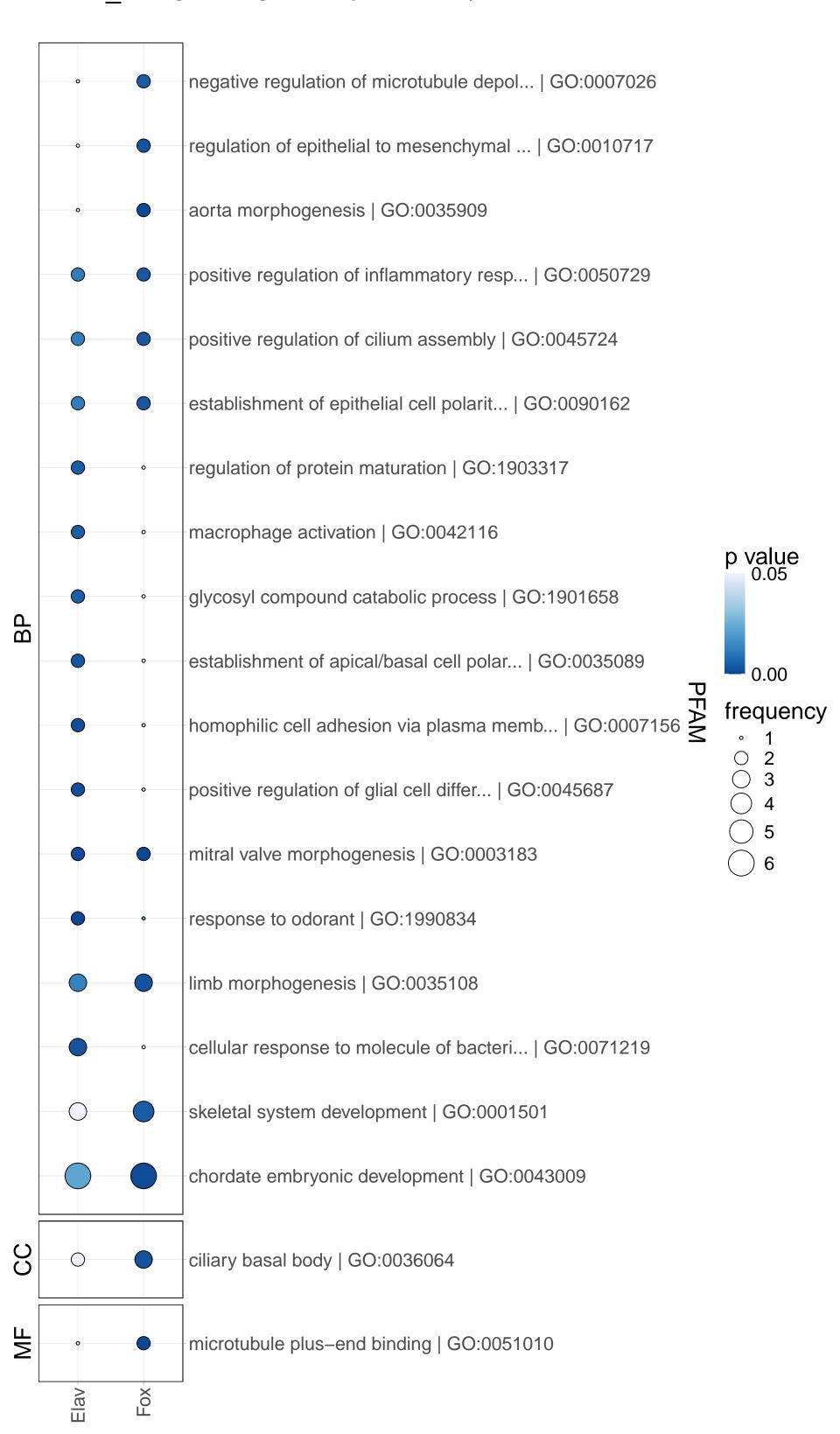
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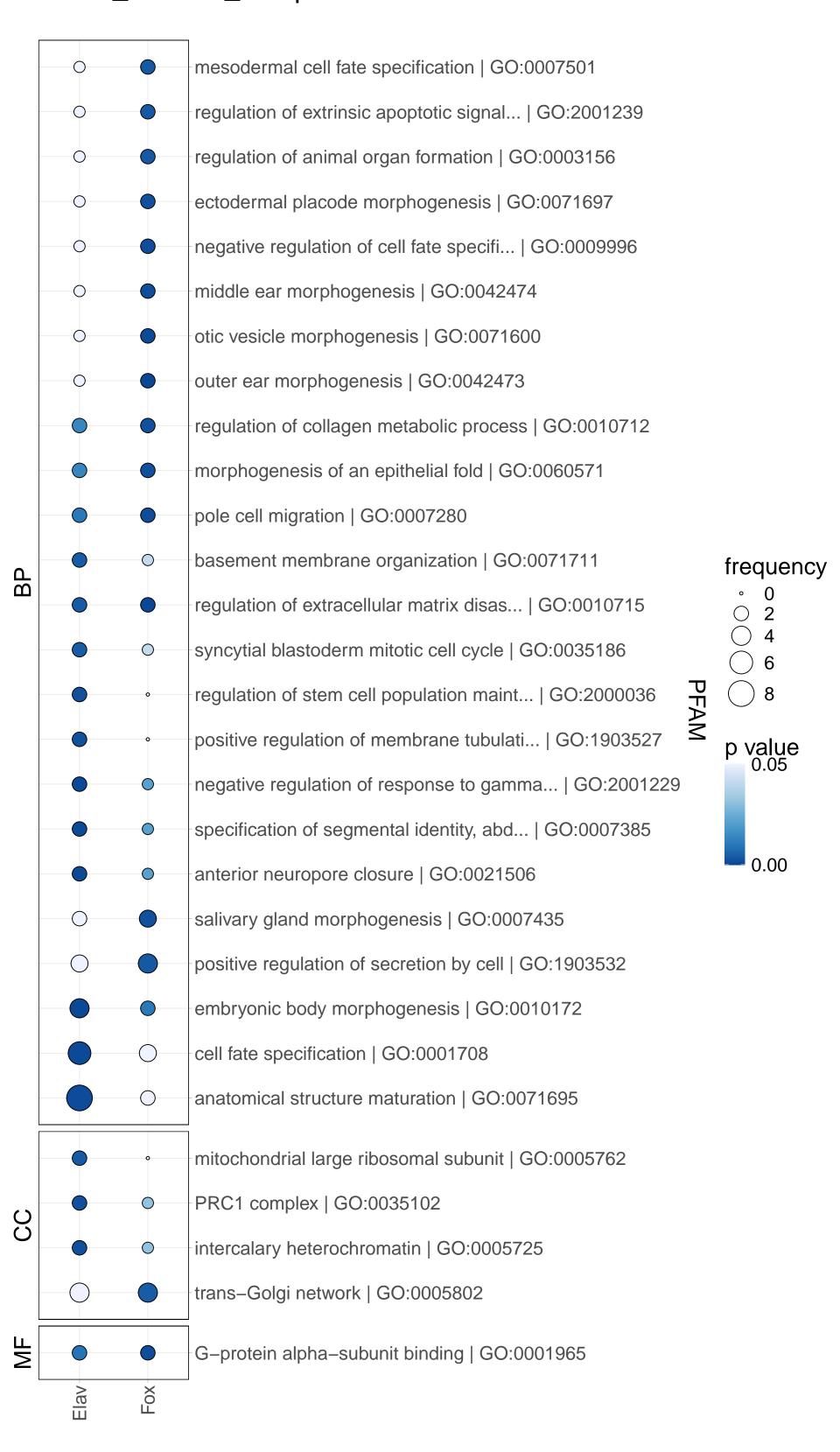
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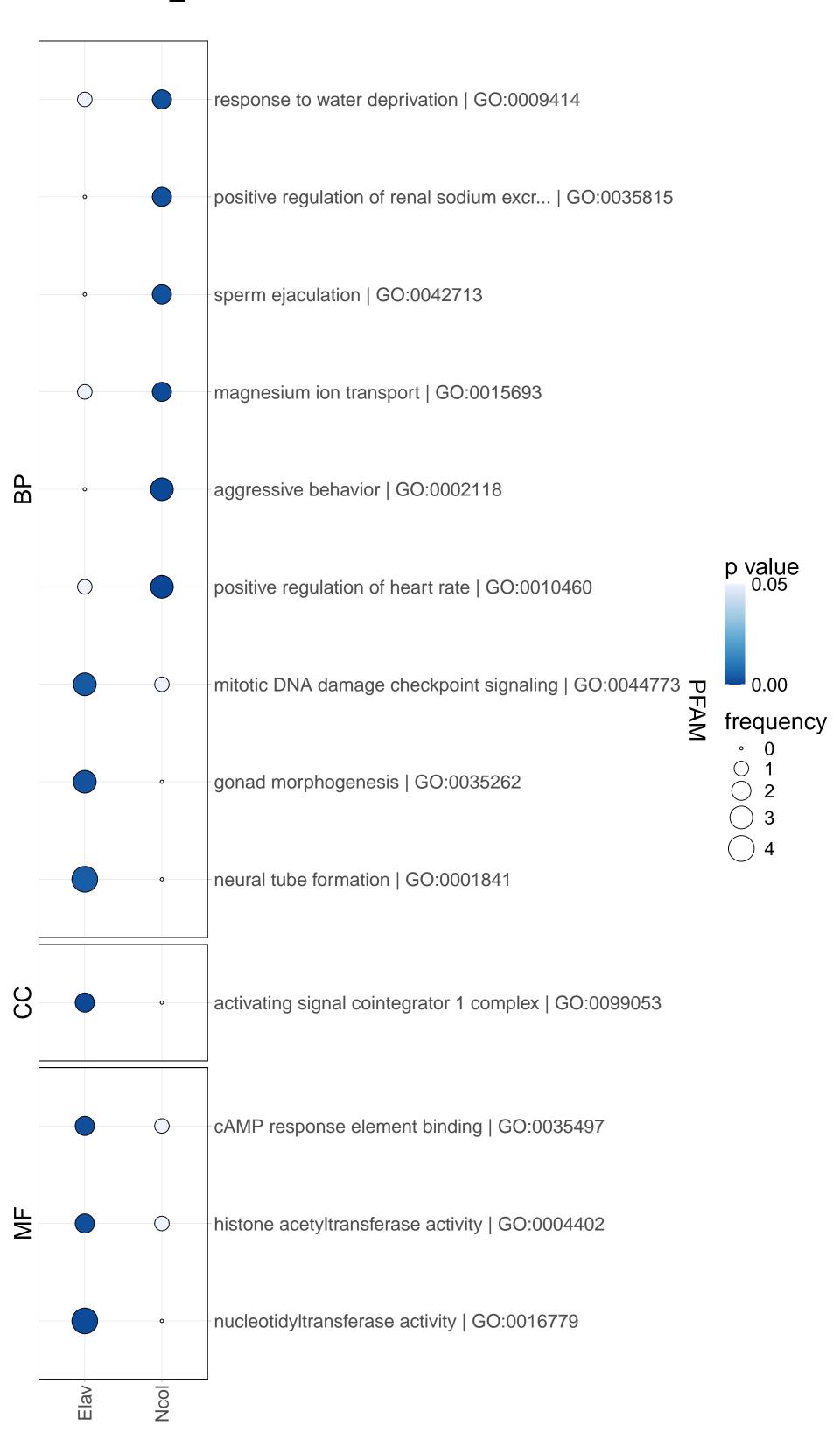
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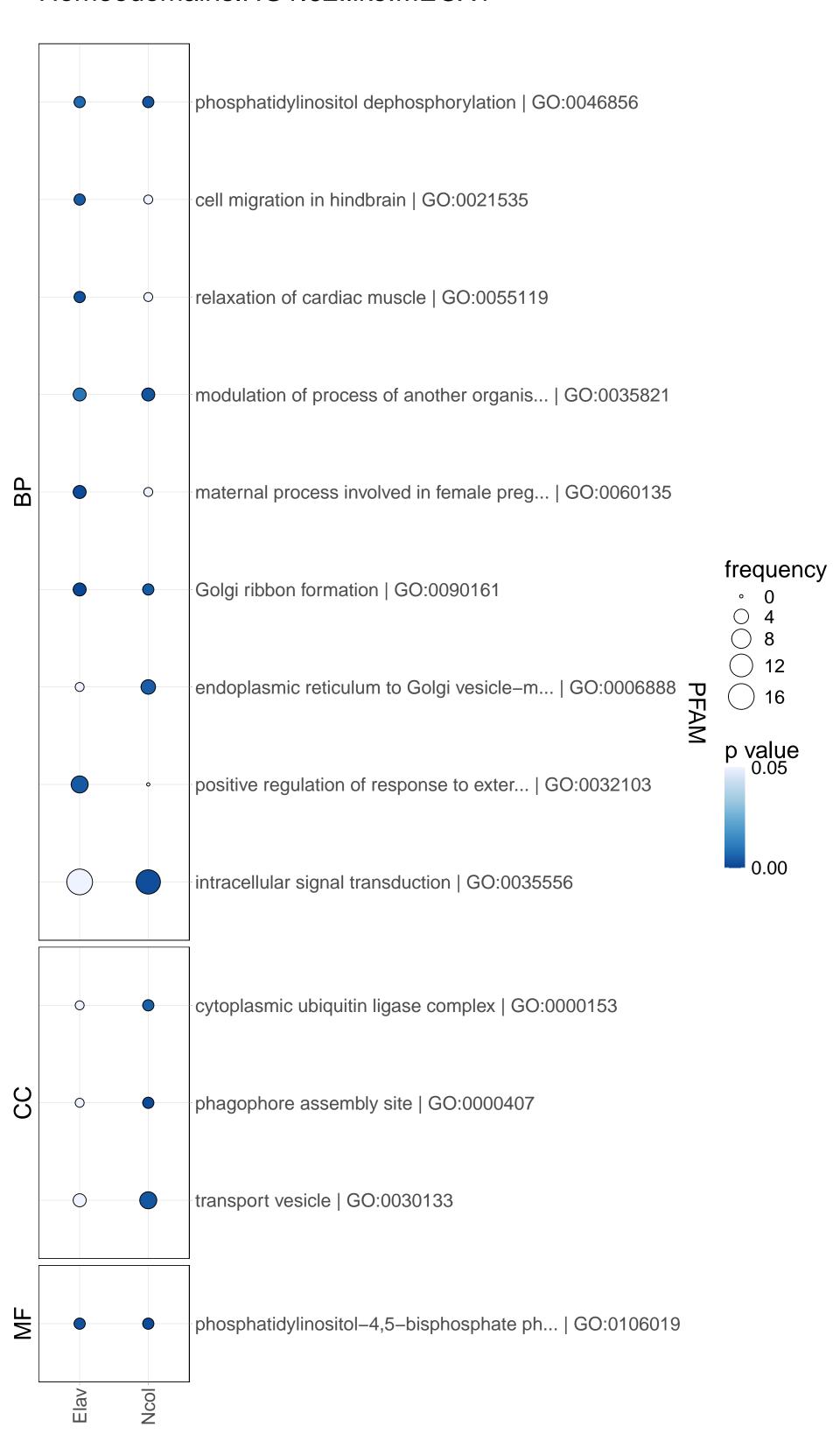
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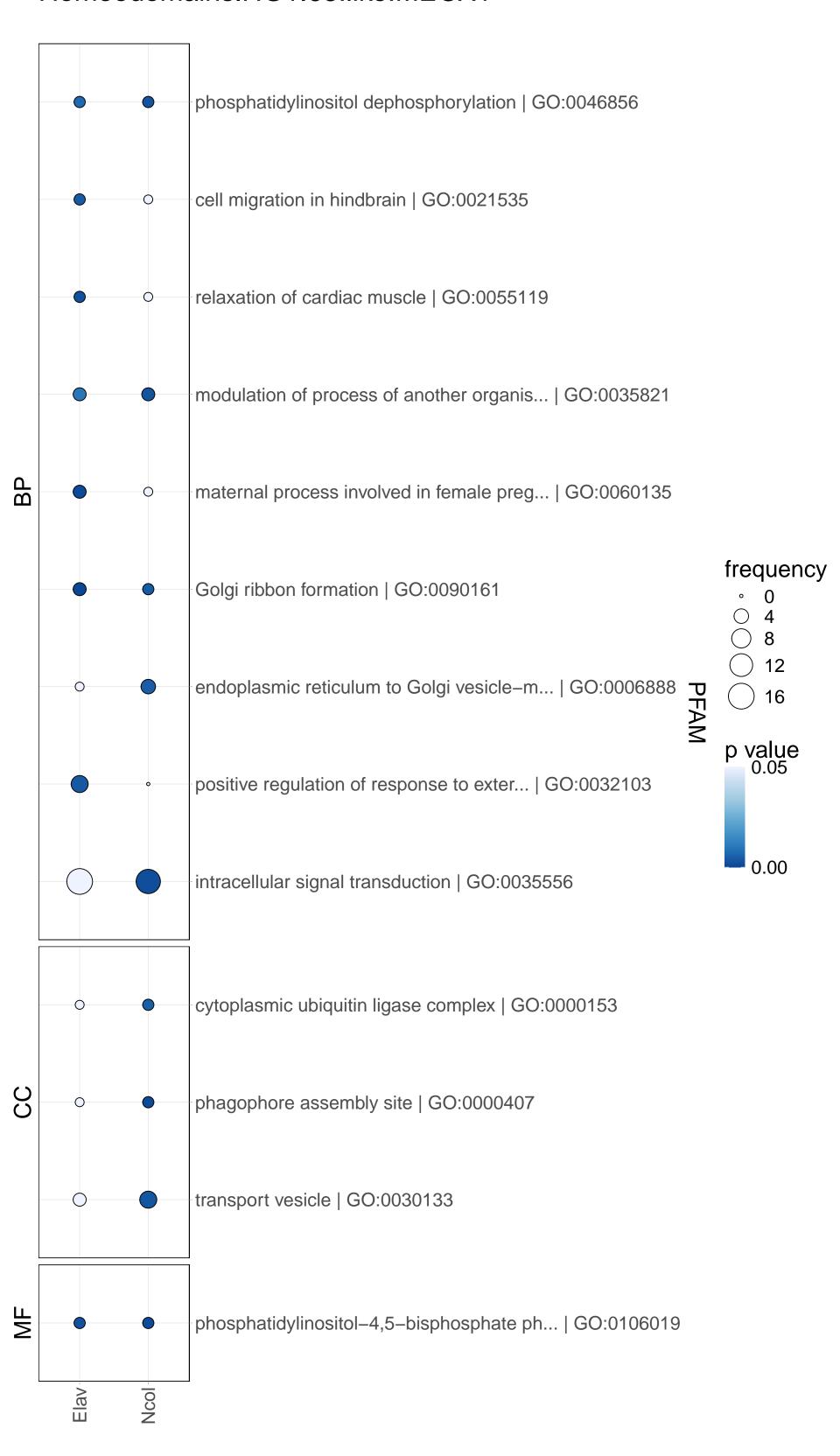
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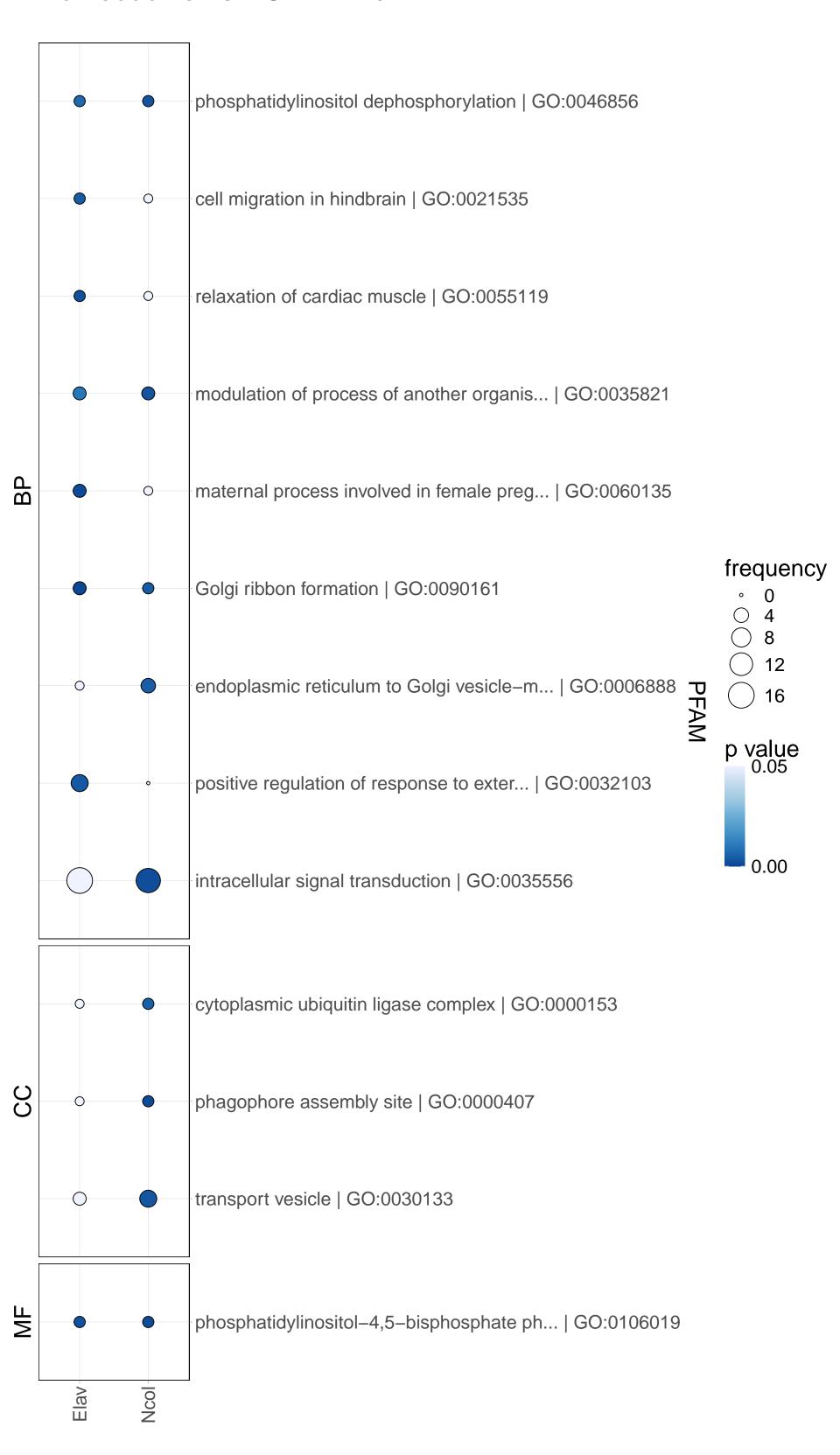
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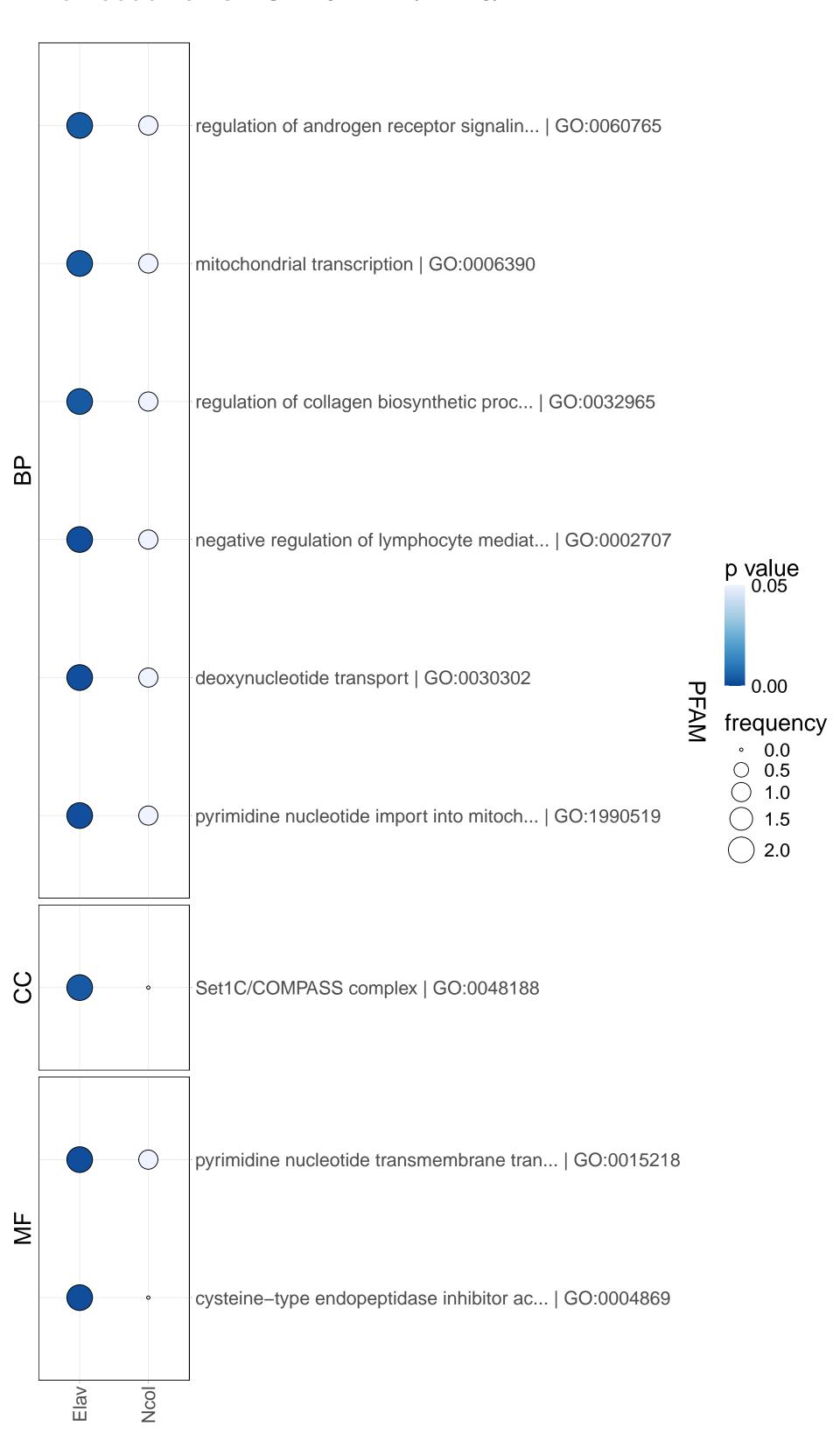
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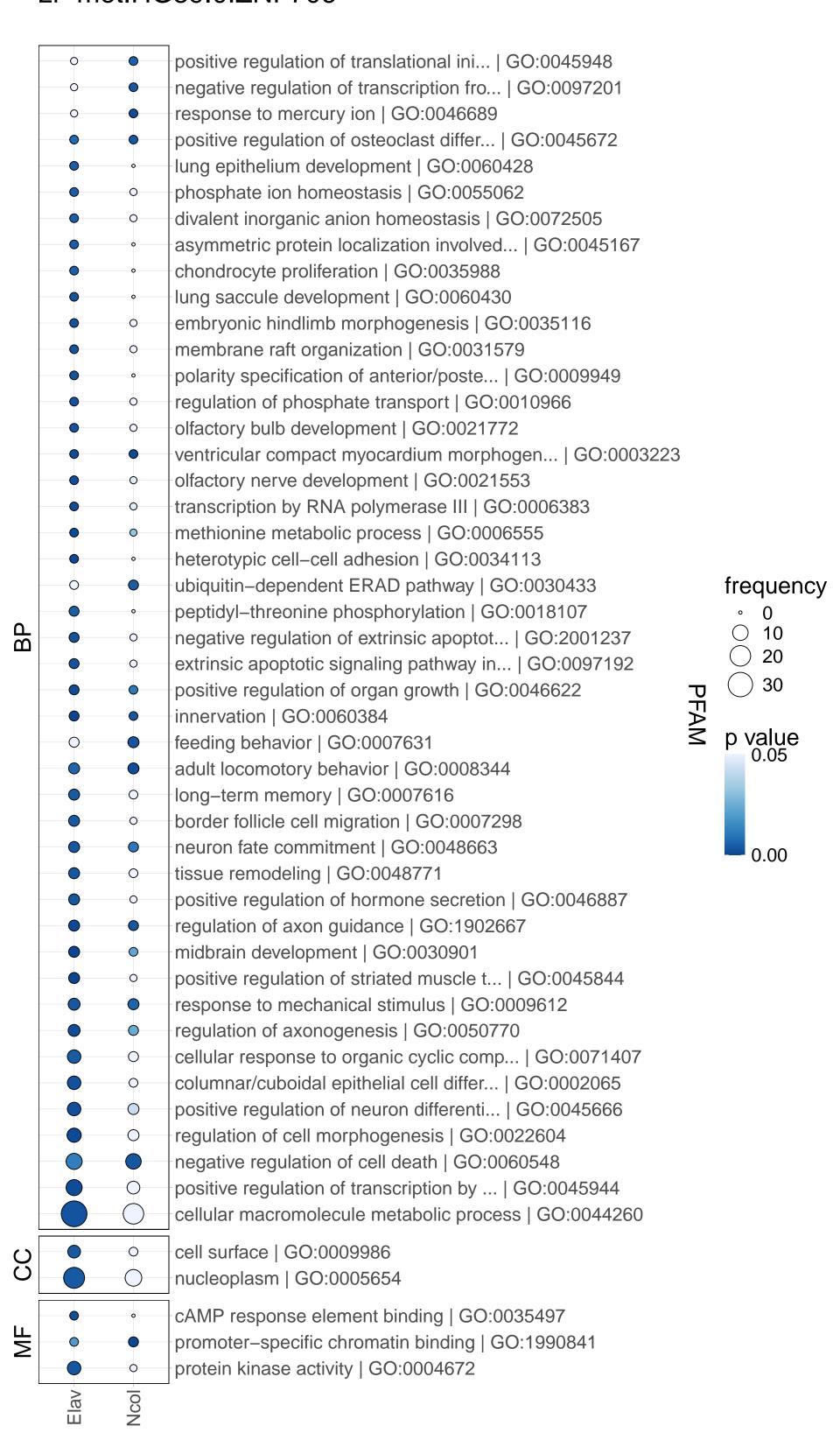


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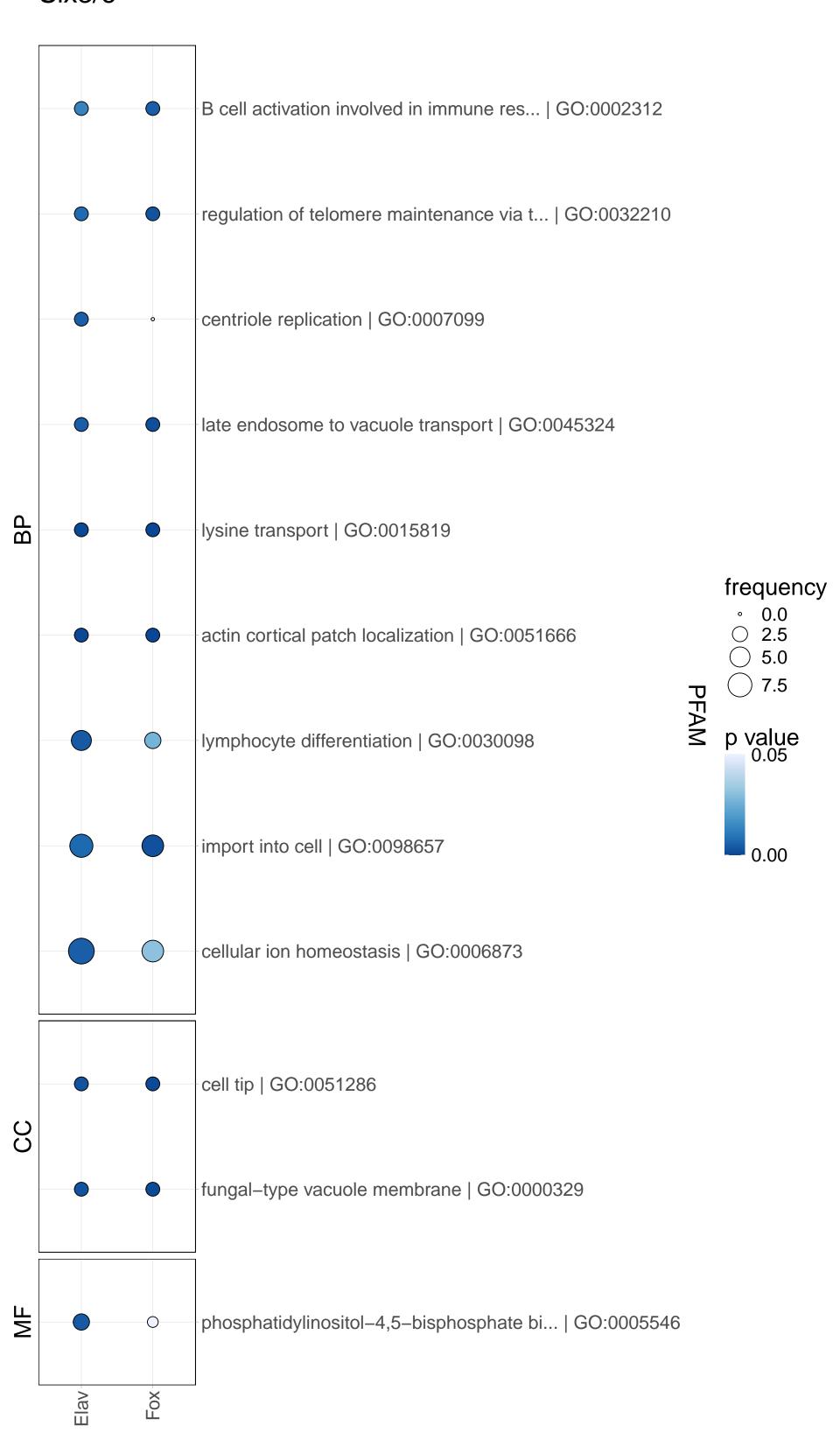


Nvec_vc1.1_XM_001631673.3 Homeodomains.HG2.20:LHX1/LHX3/

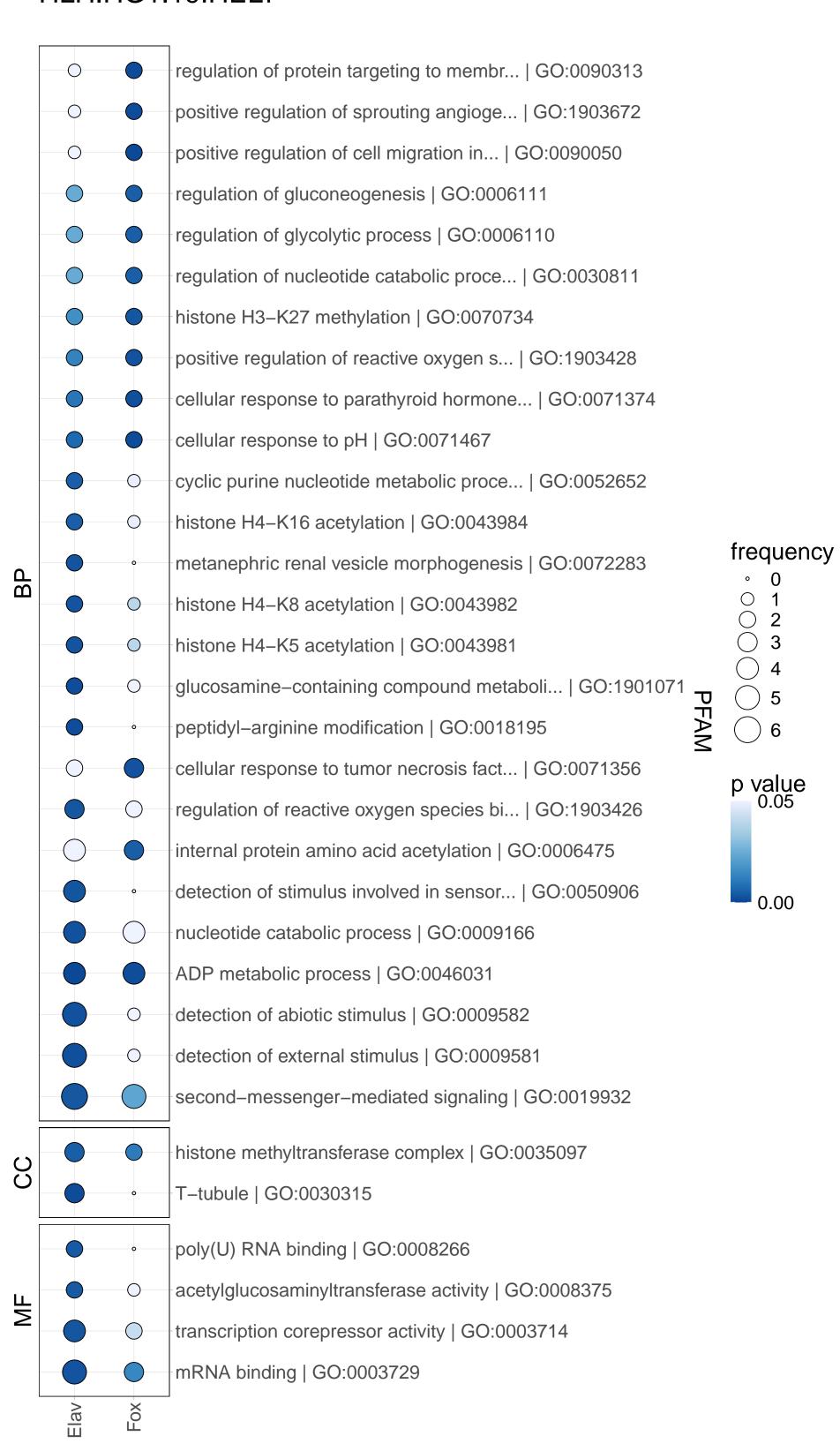




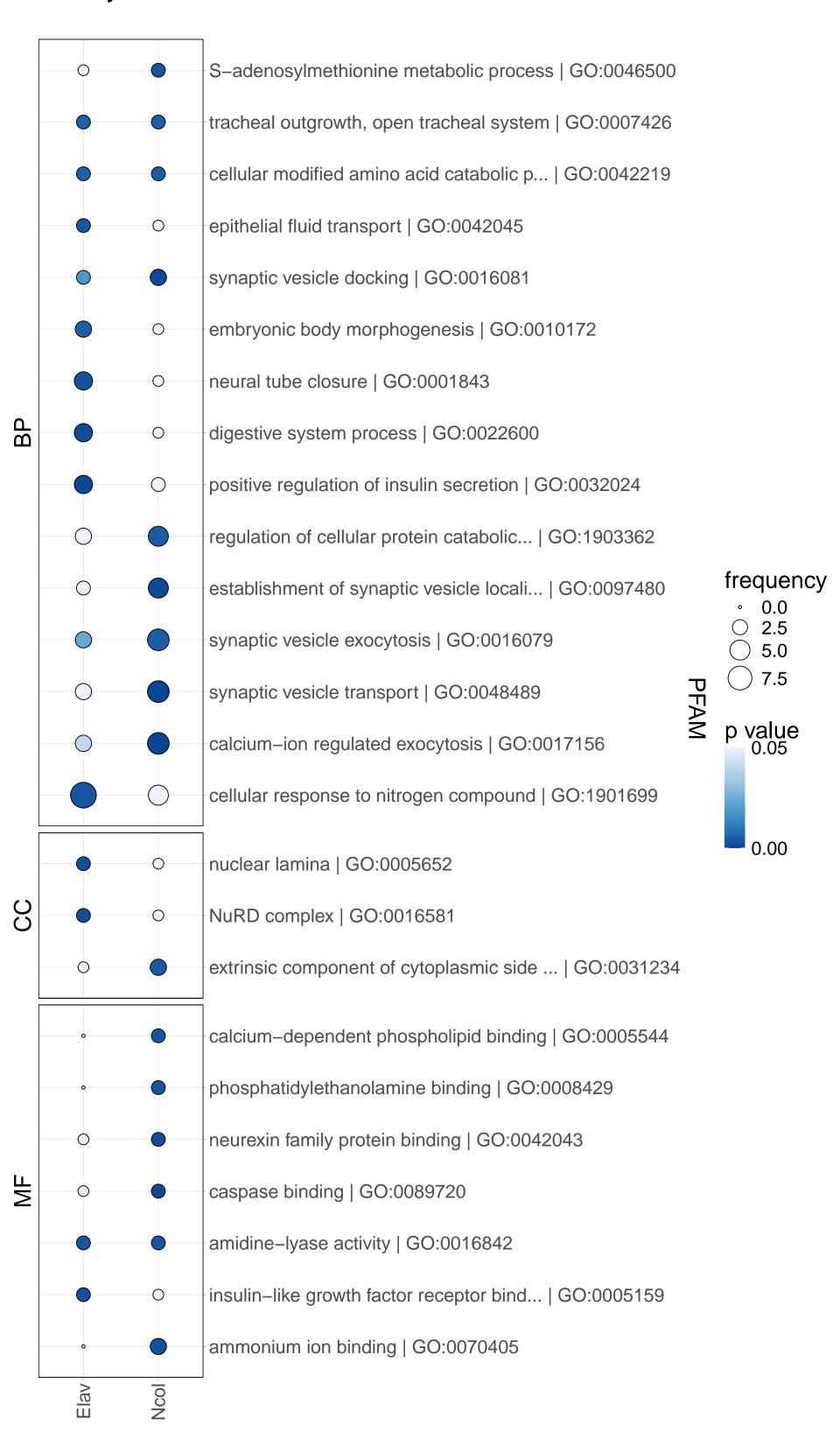
Nvec_vc1.1_XM_001625109.3 Six3/6



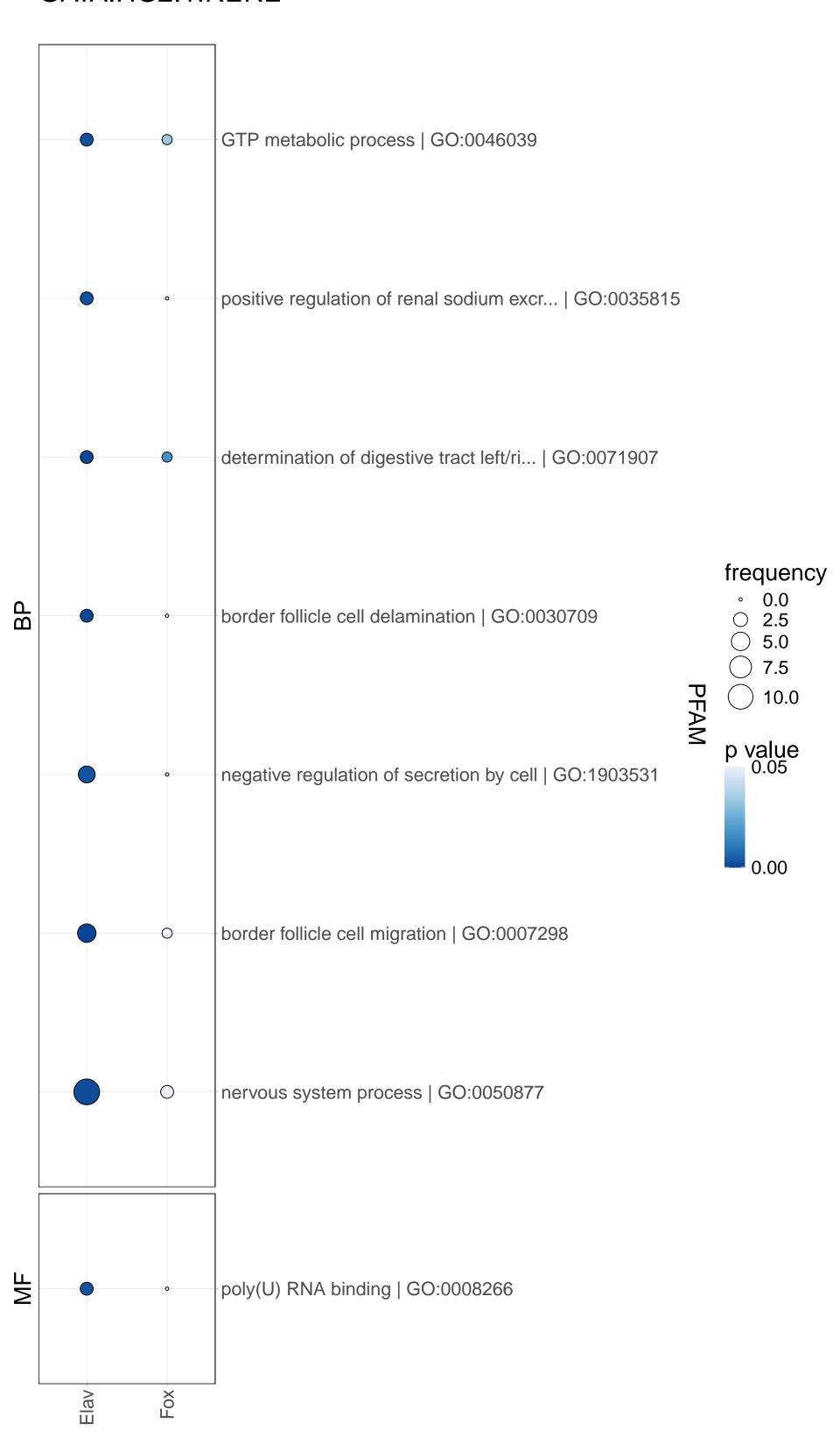
Nvec_vc1.1_XM_001627049.3 HLH.HG1.19:HELT

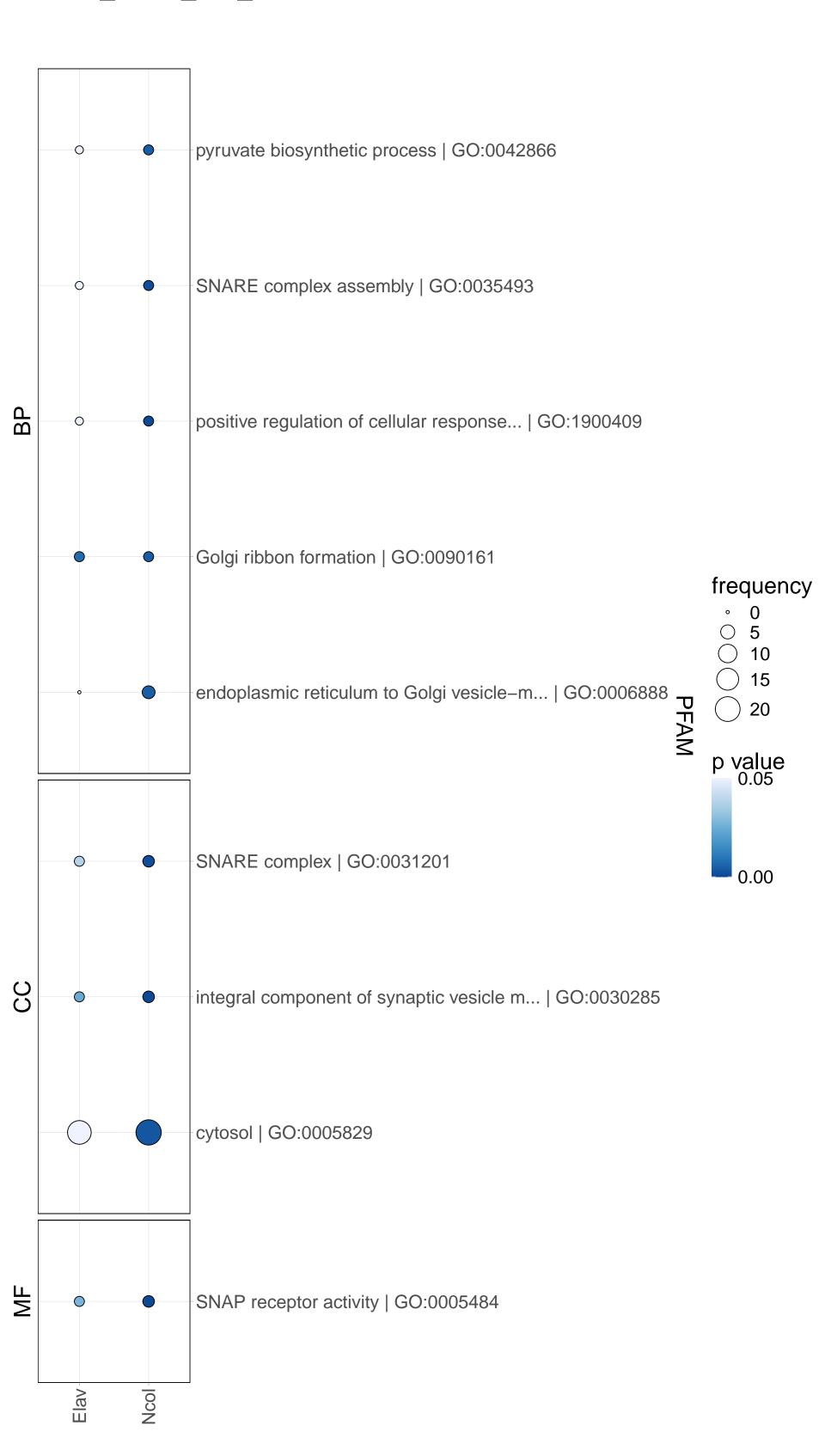


Nvec_vc1.1_XM_032386243.2 Grainyhead

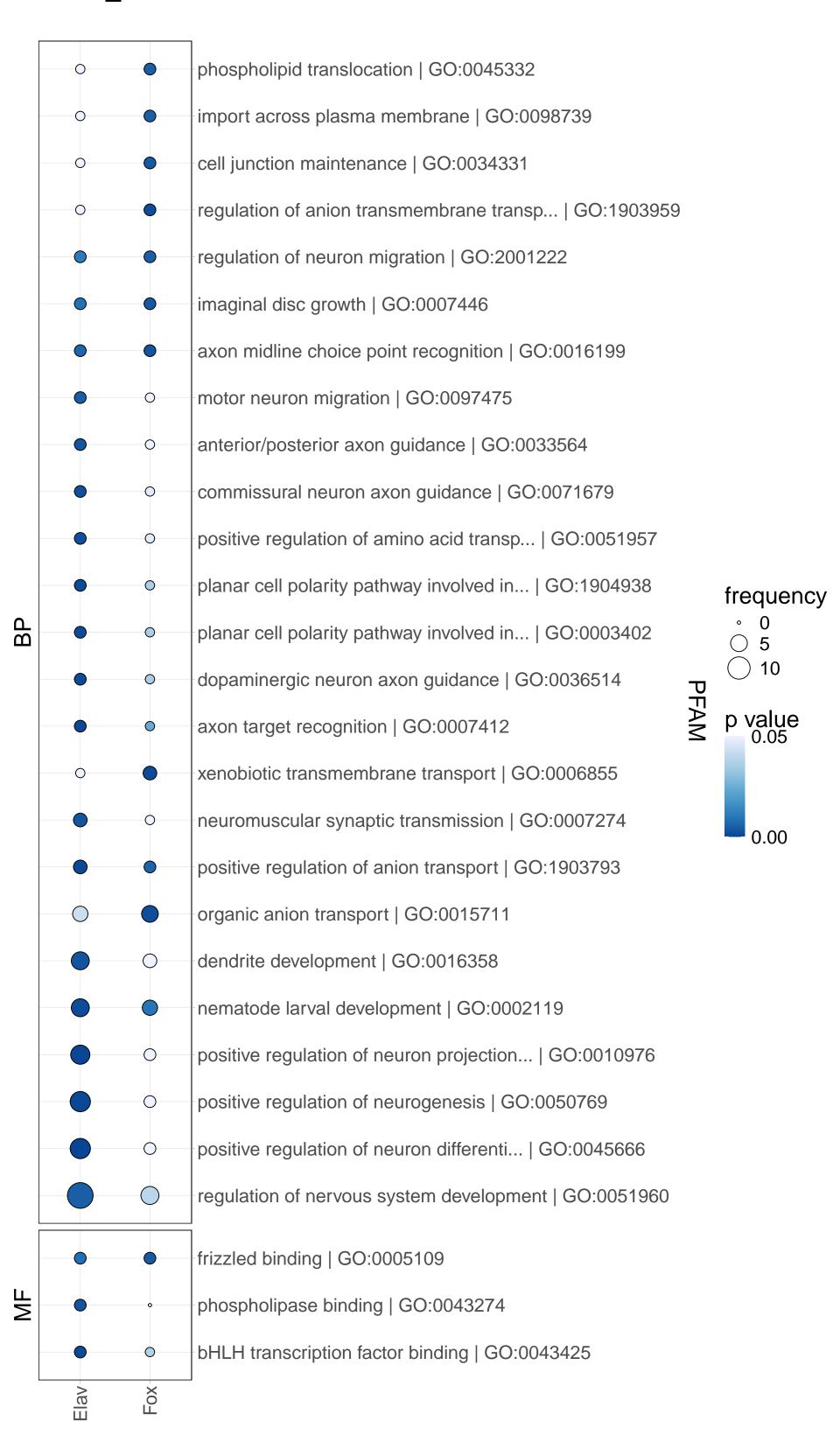


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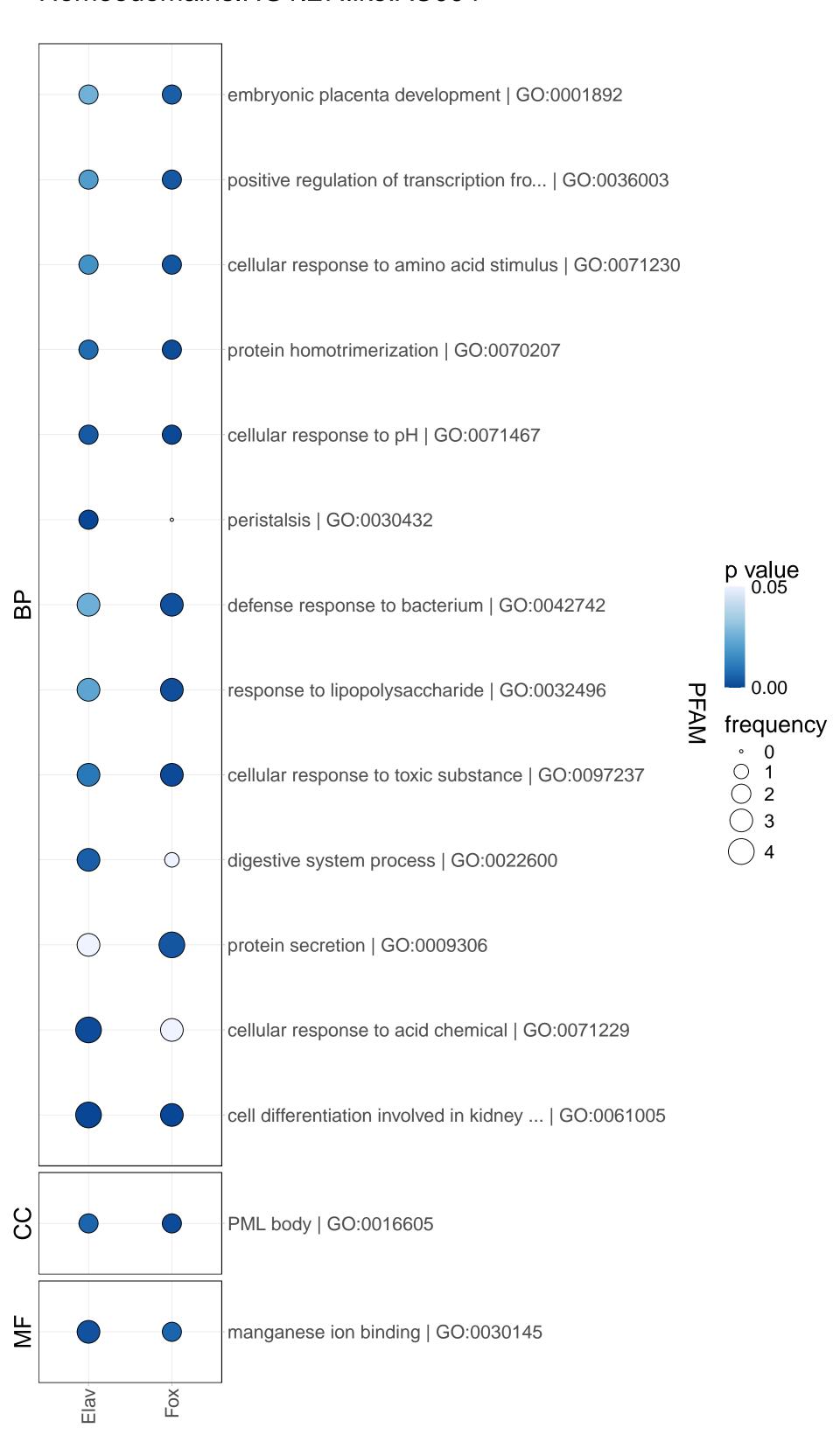




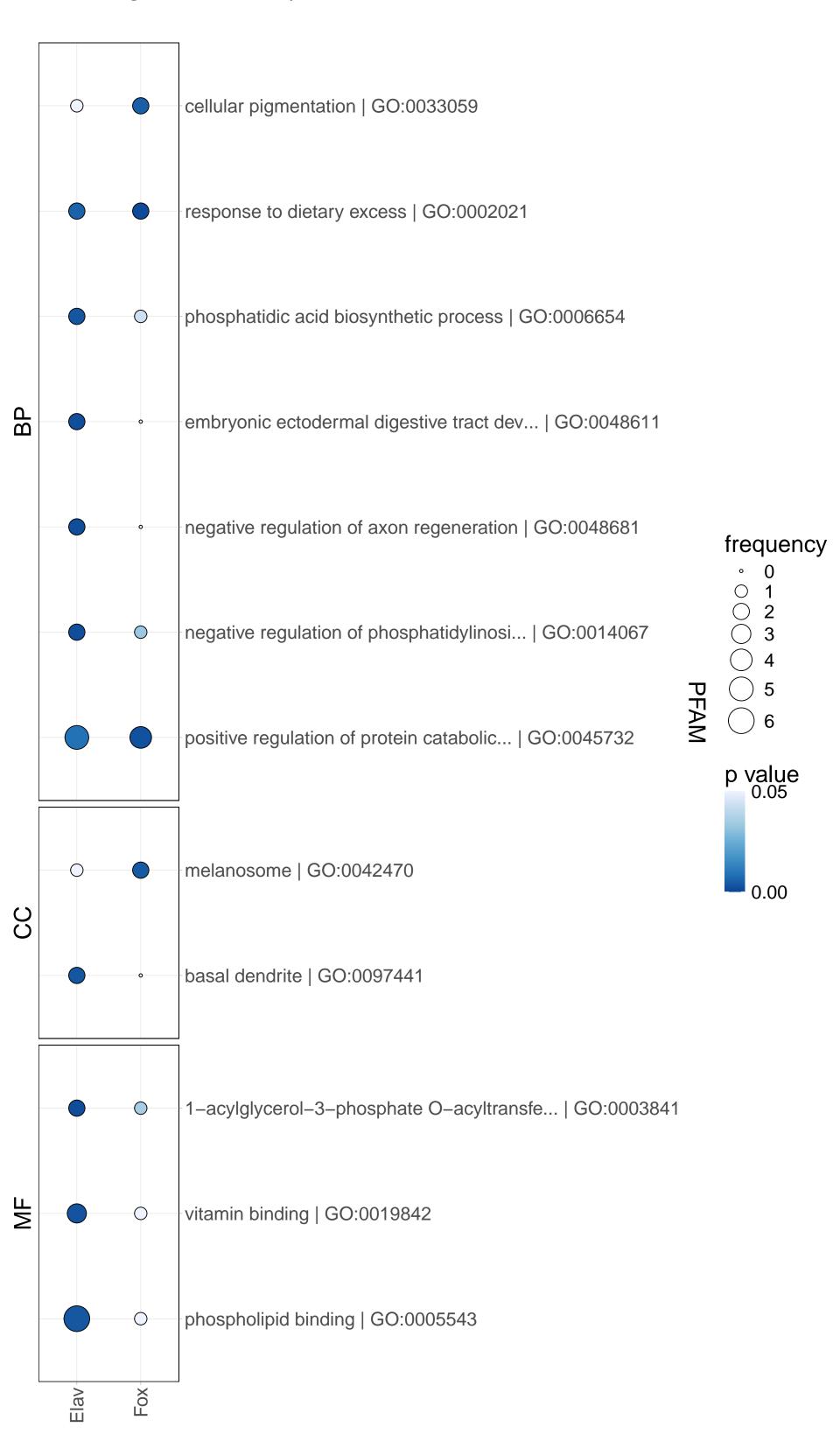
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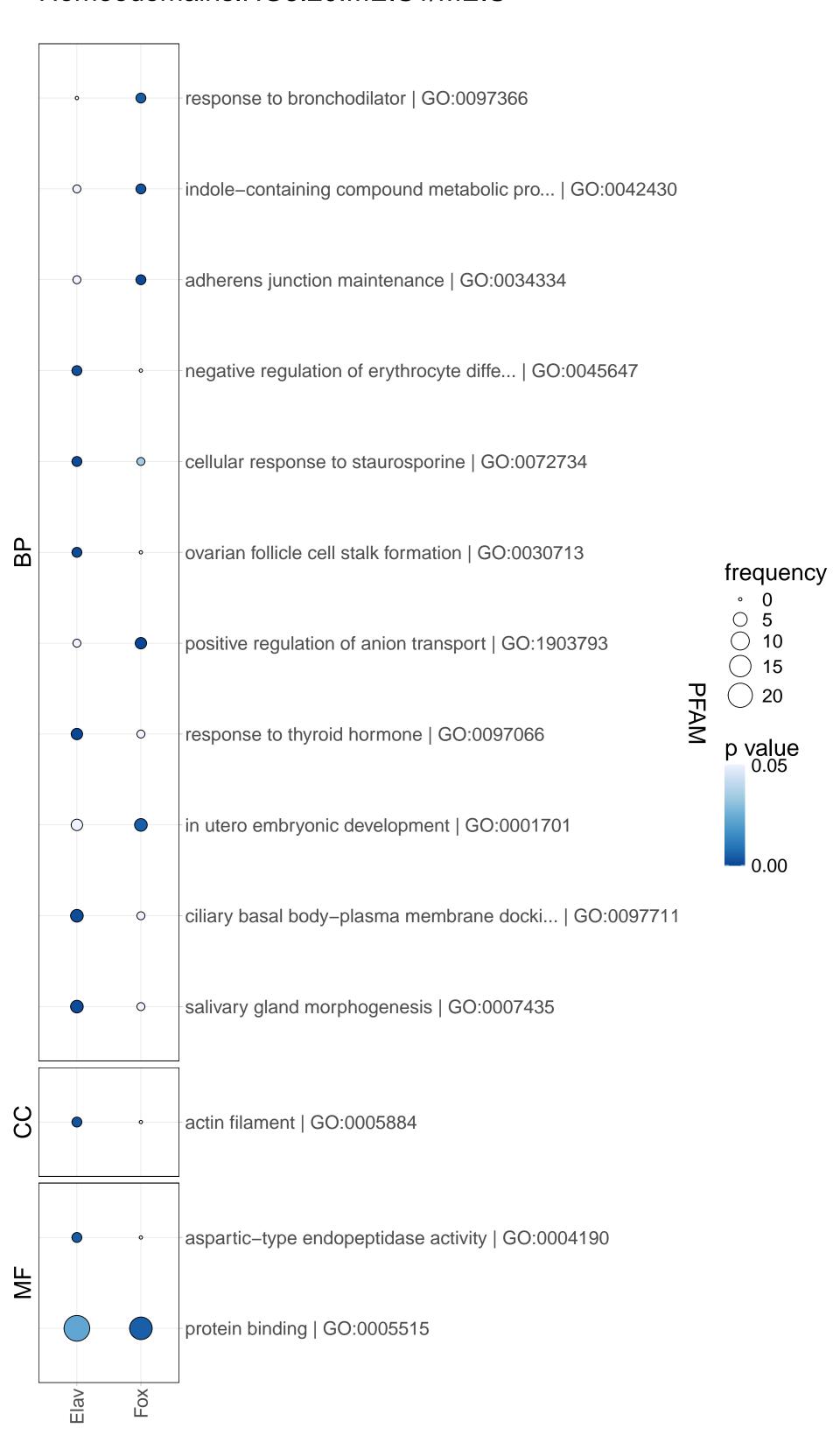
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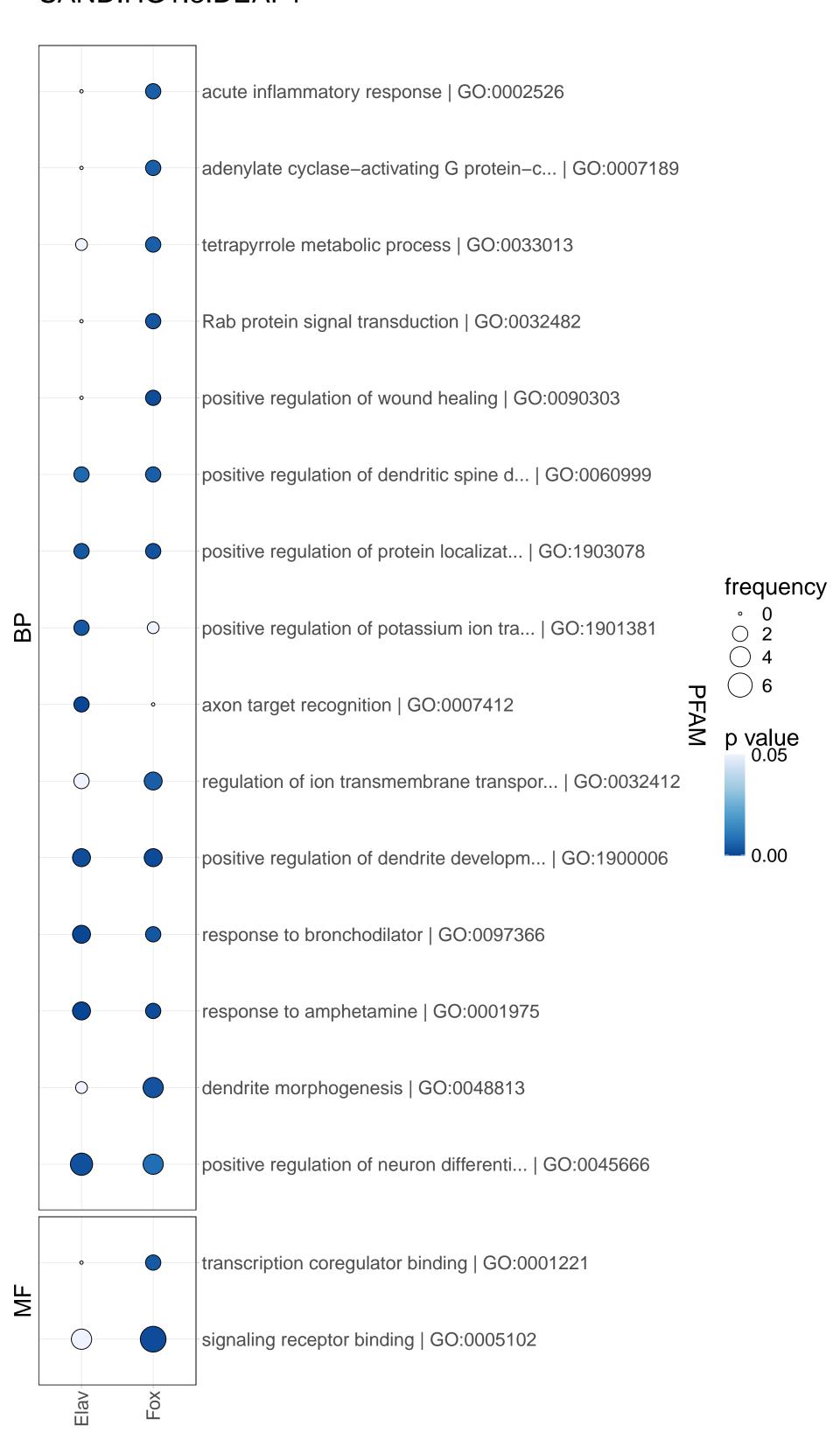
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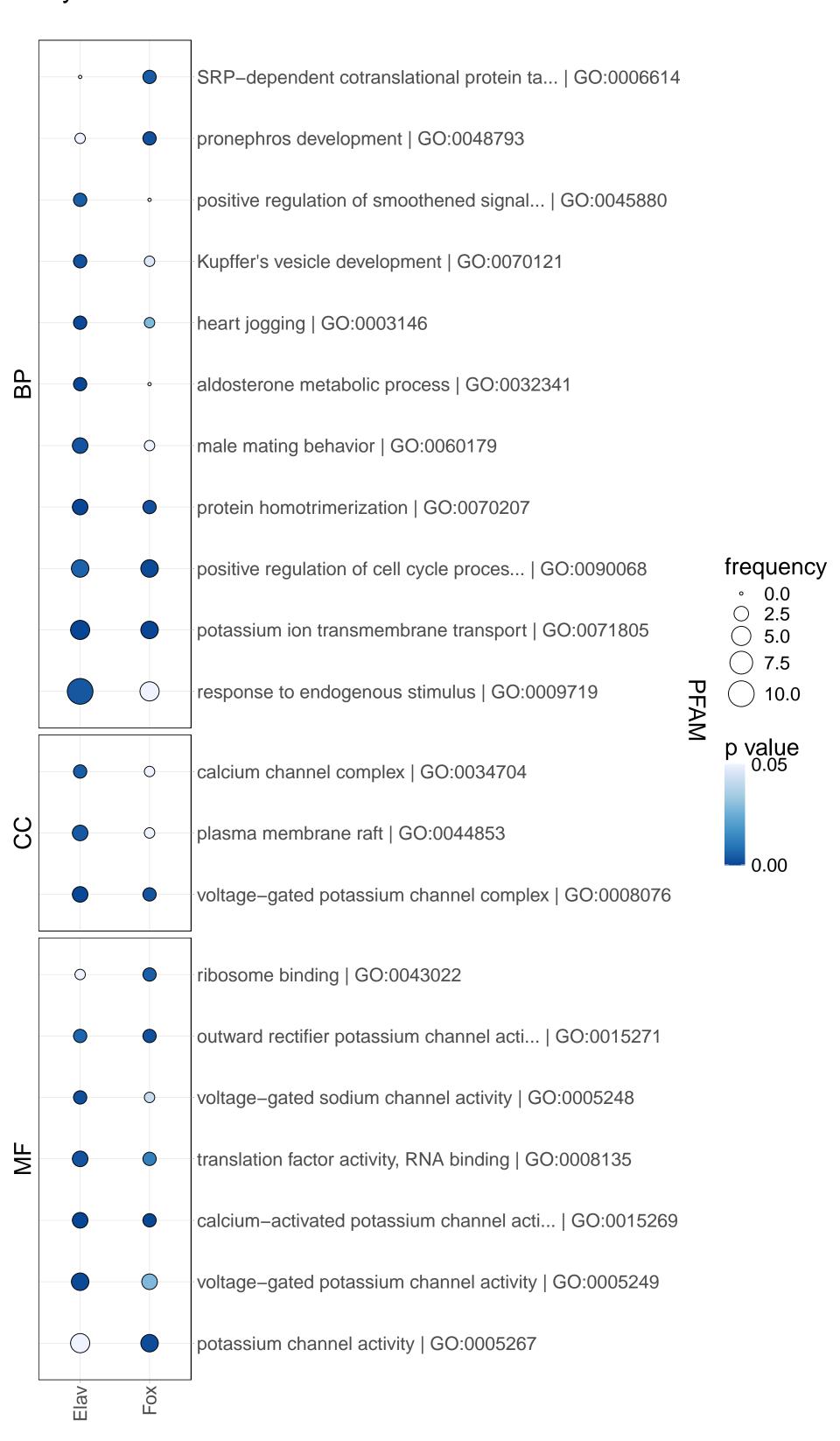
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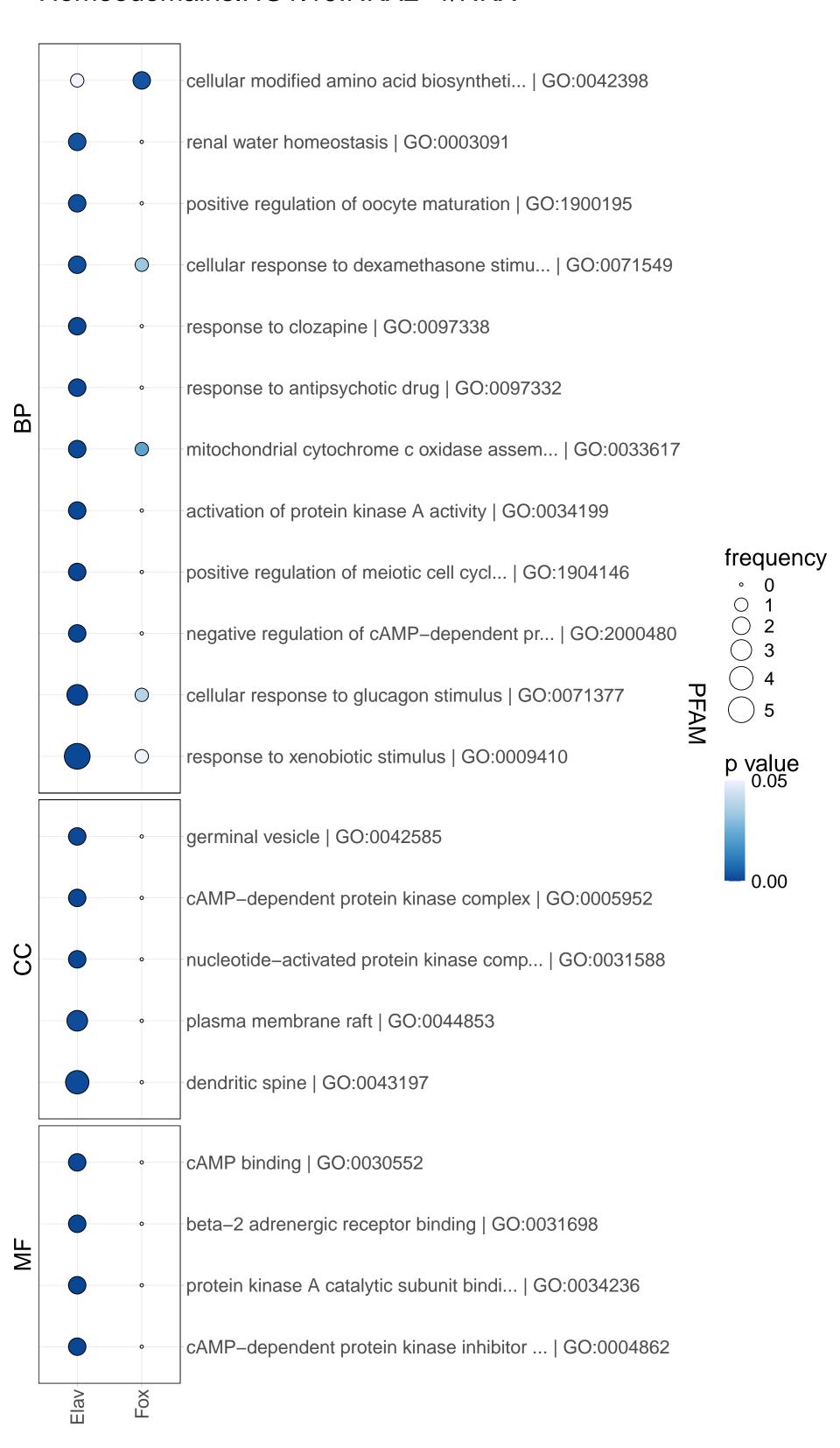
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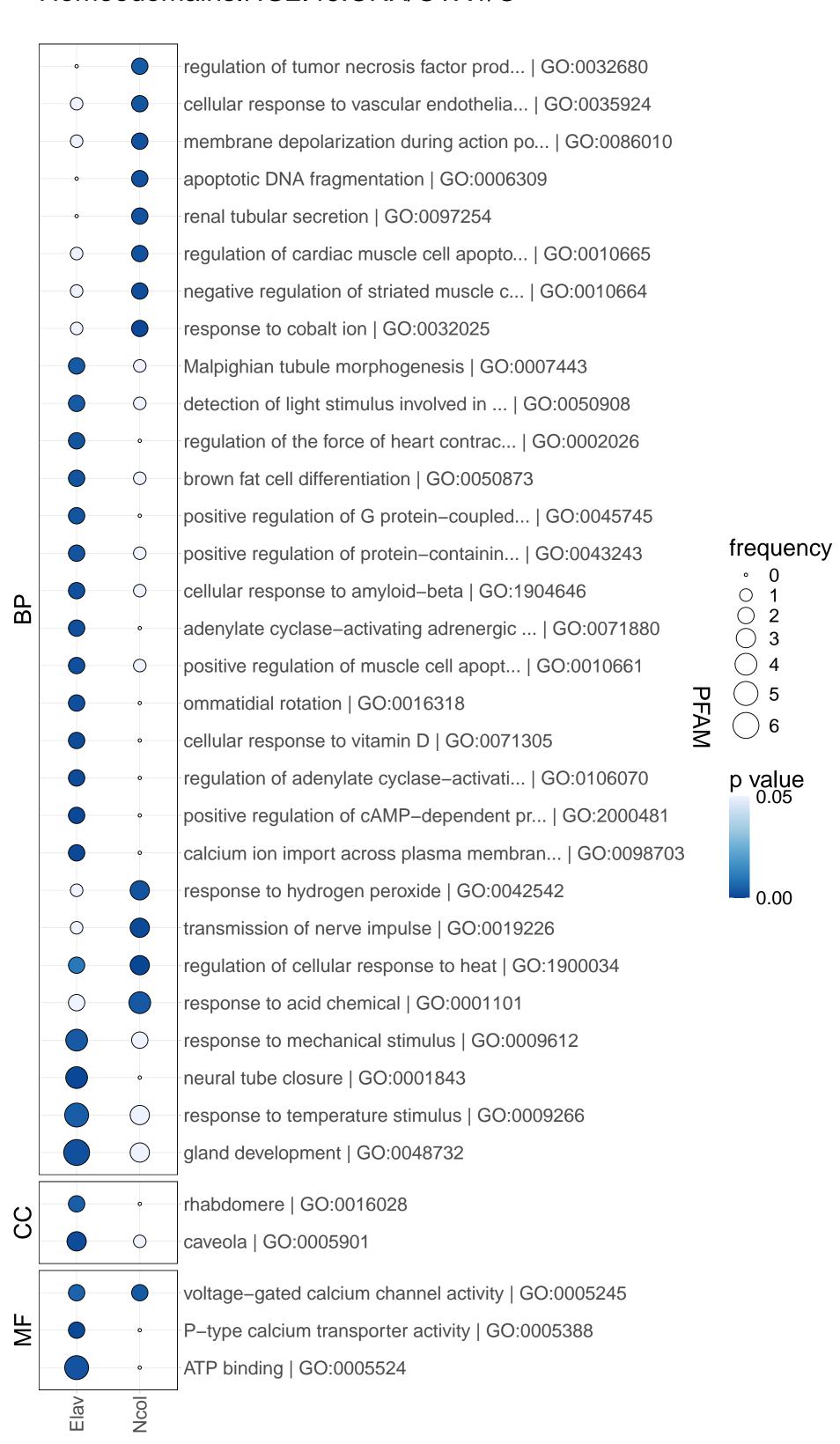
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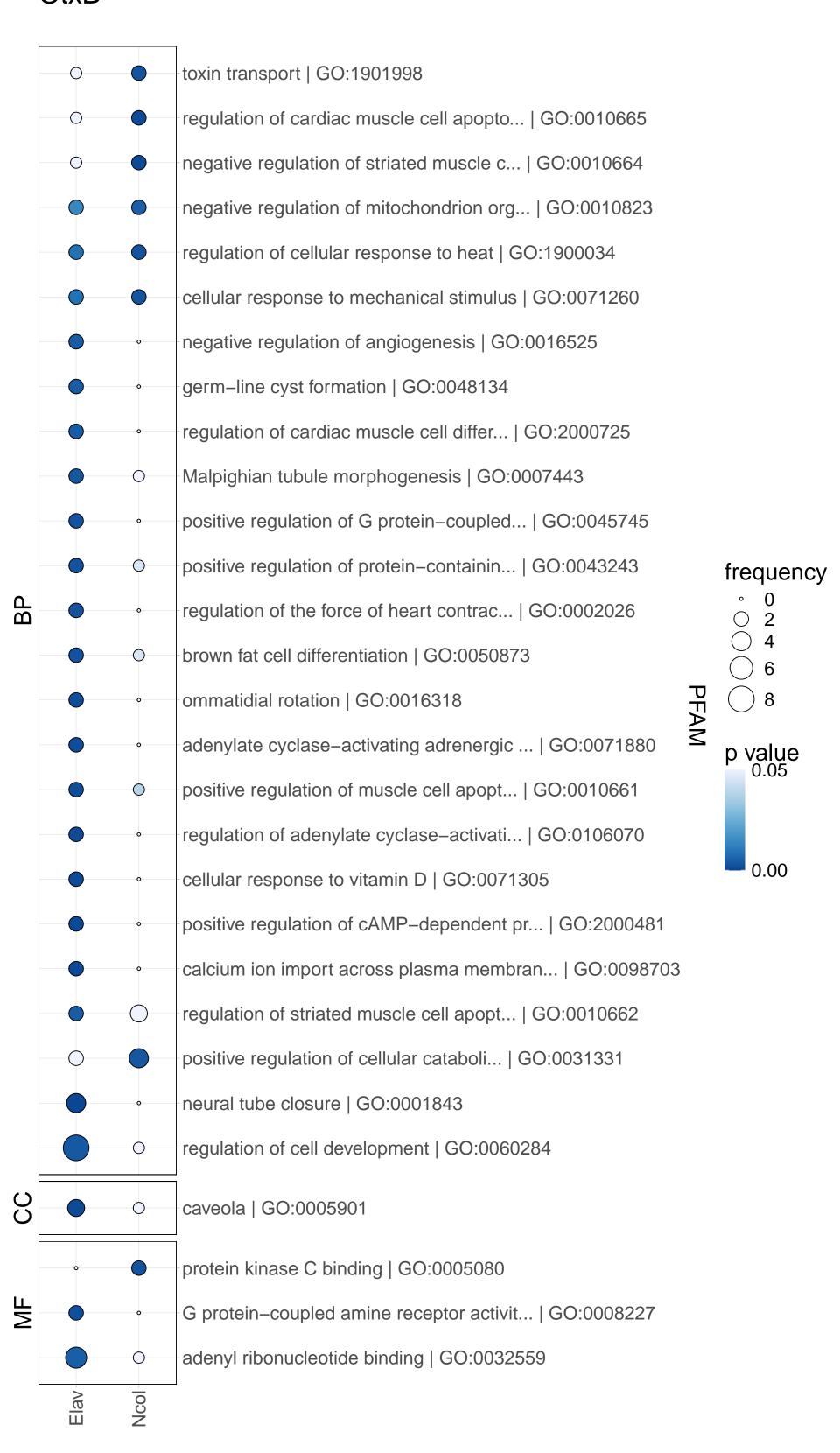
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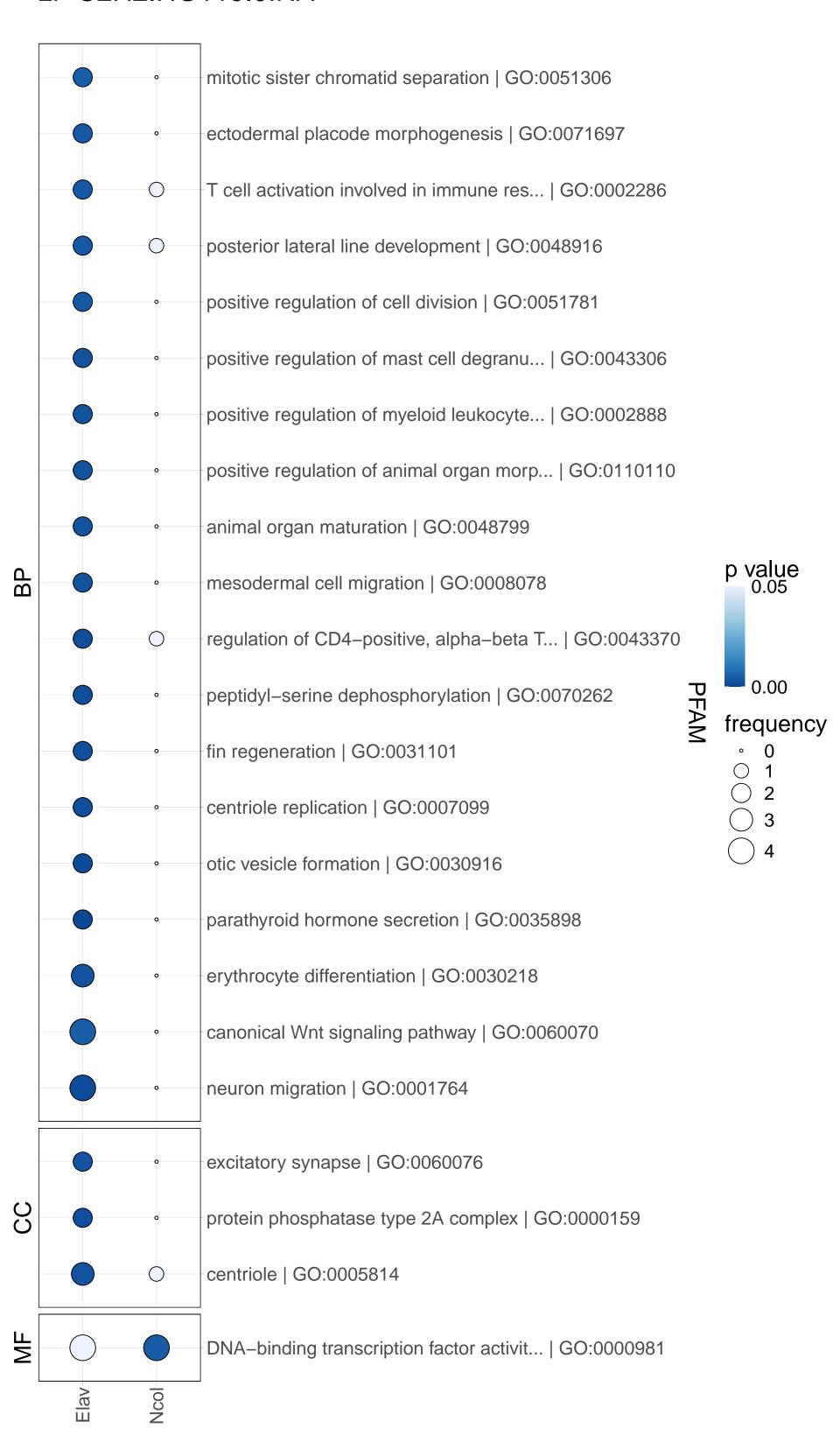
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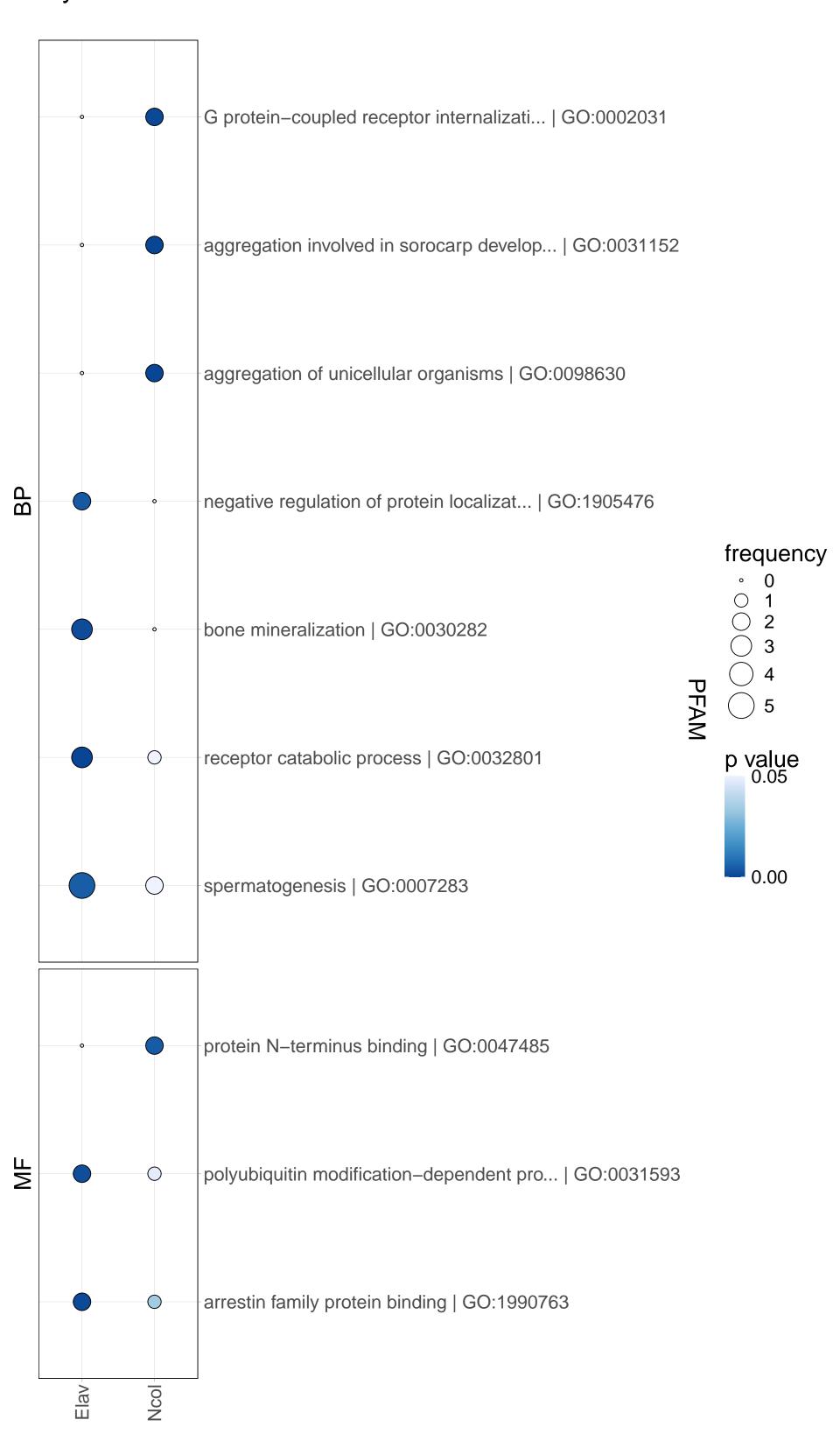
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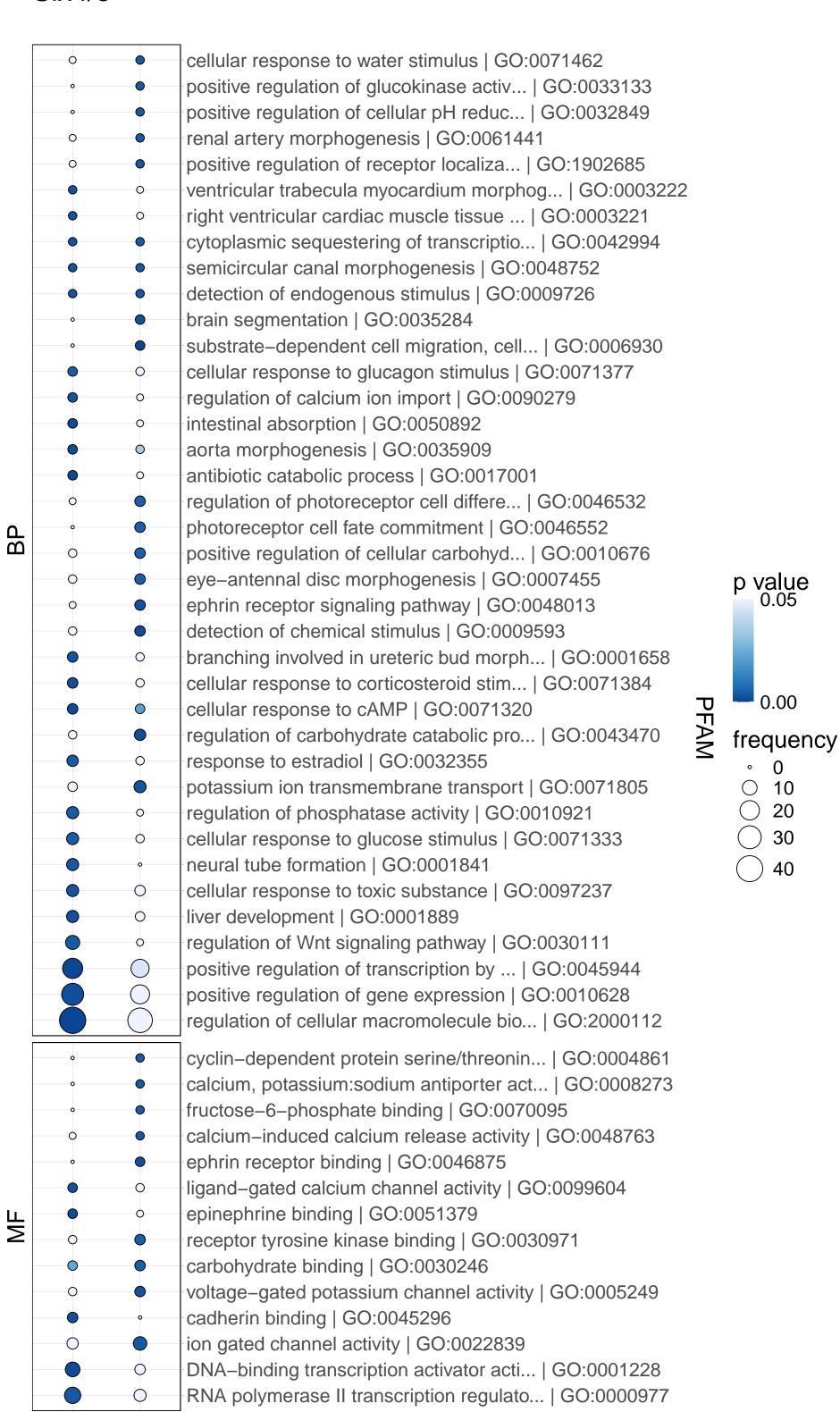
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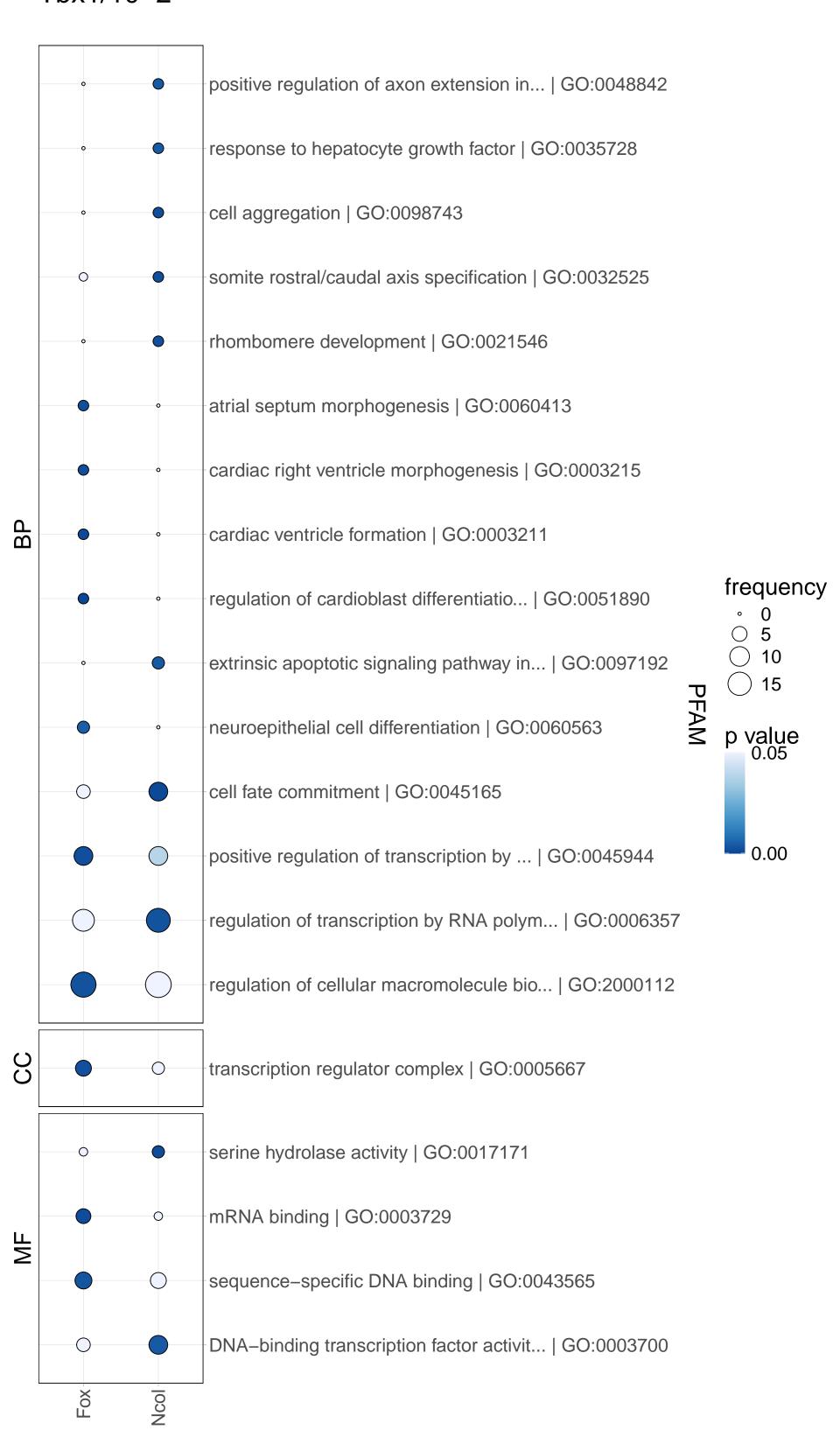
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Fox

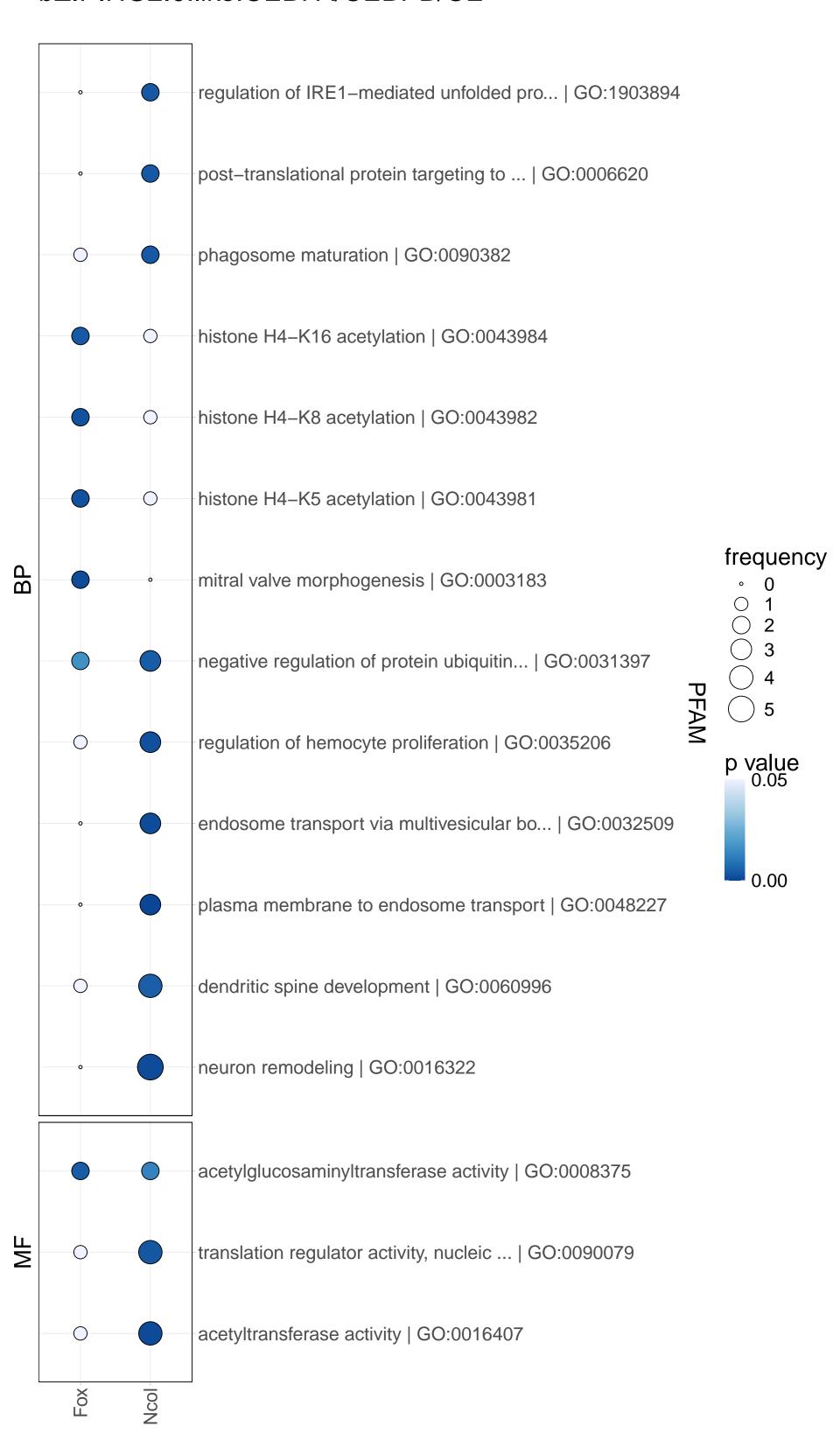
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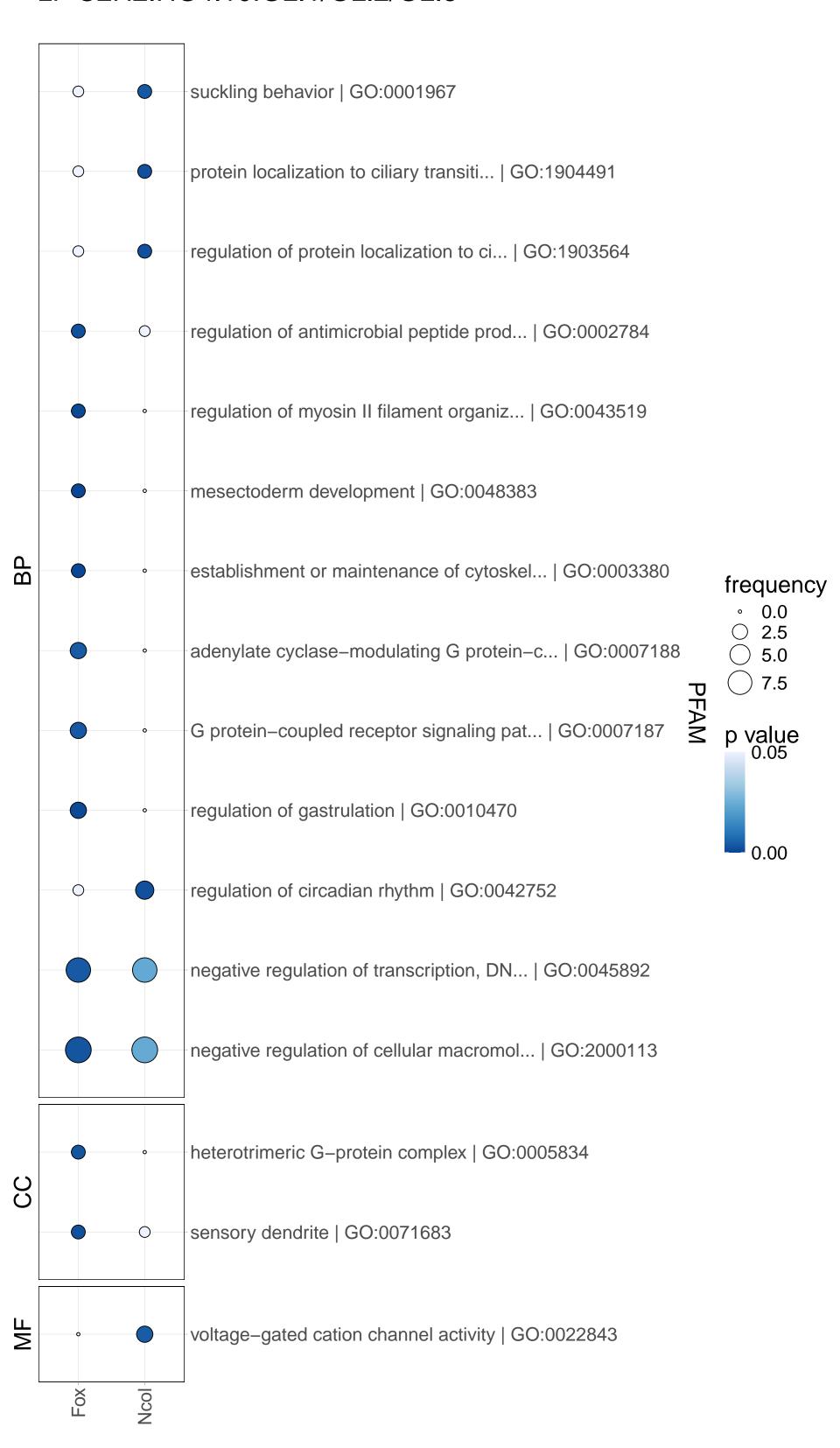
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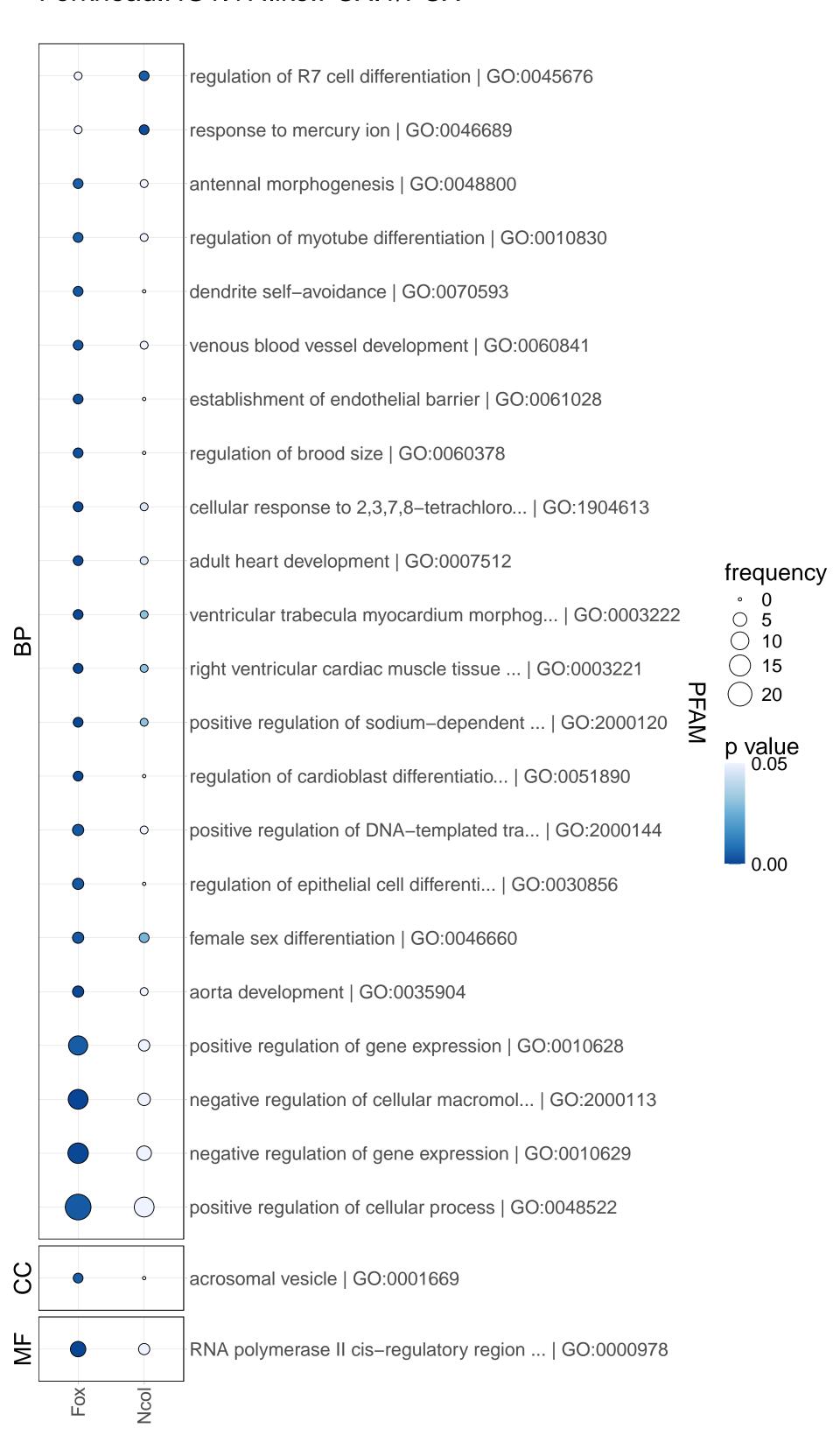
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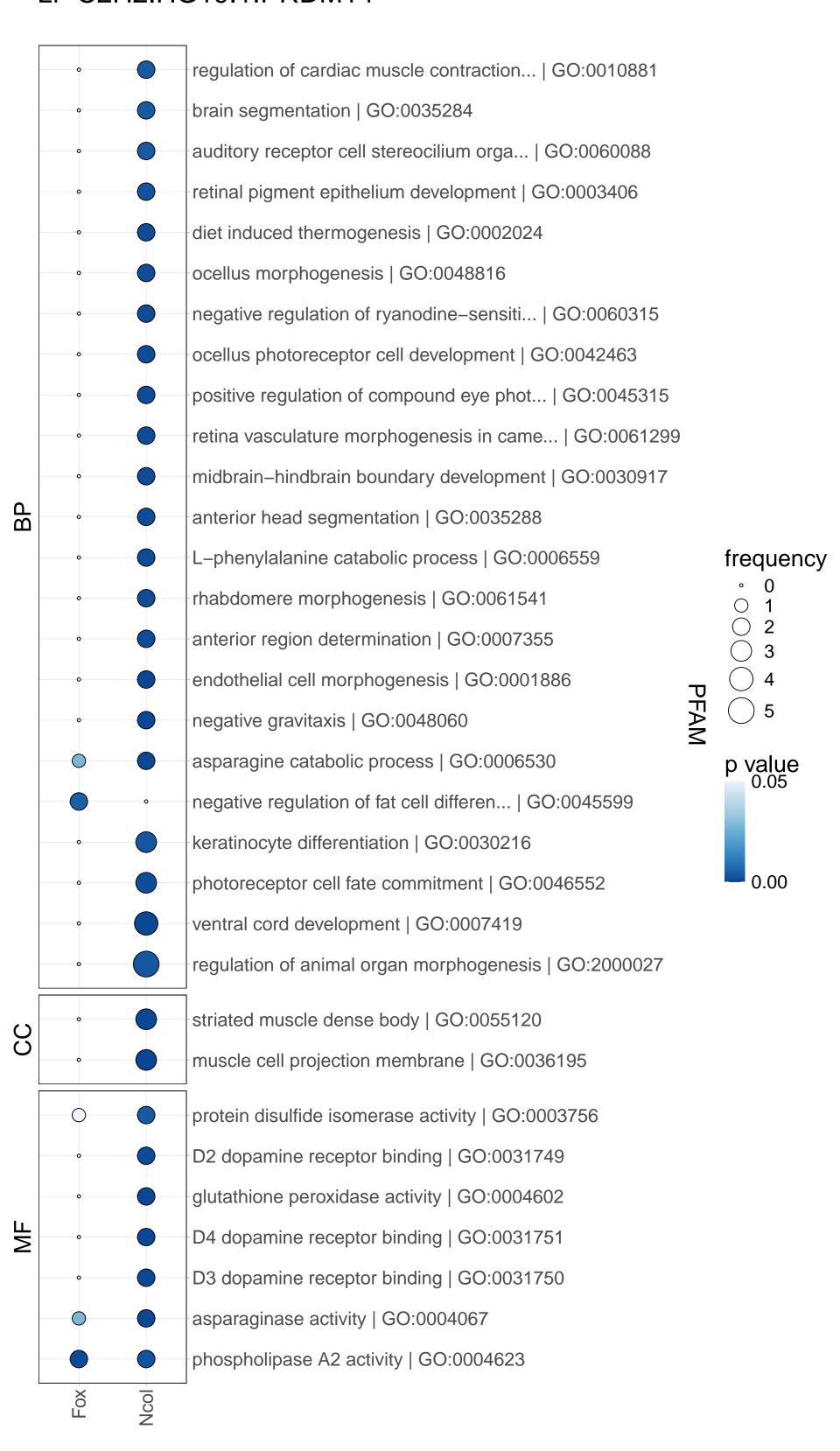
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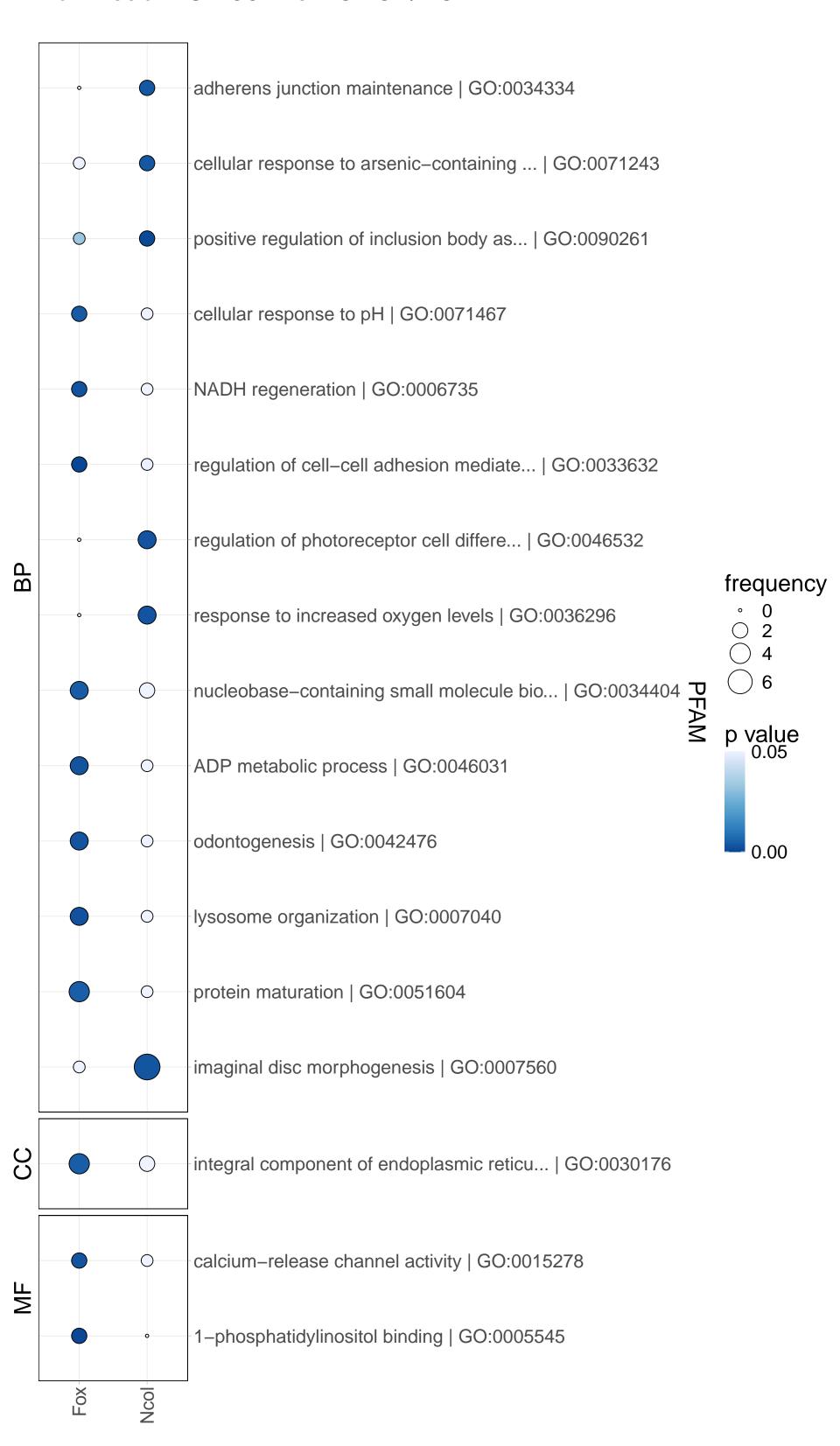
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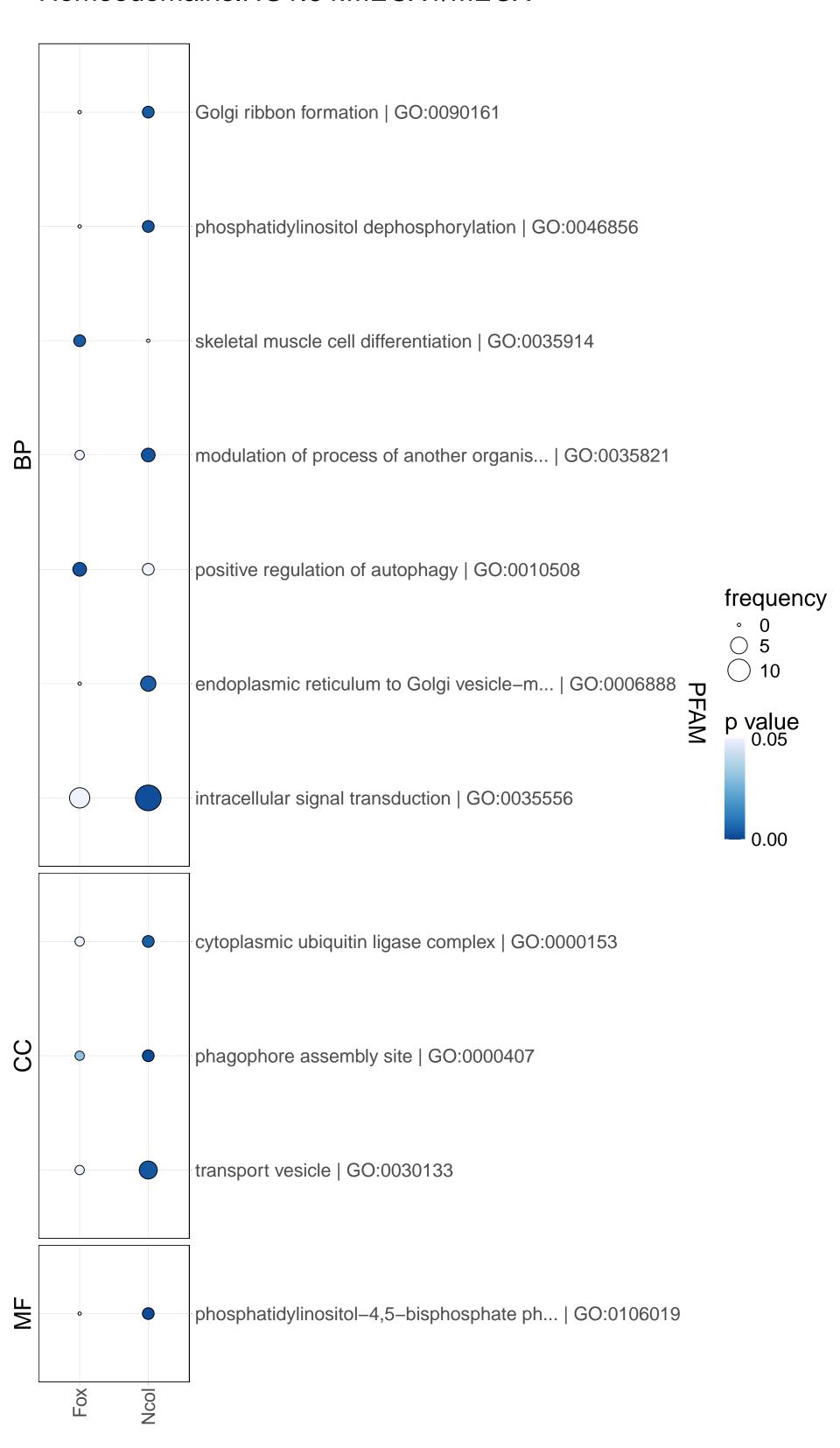
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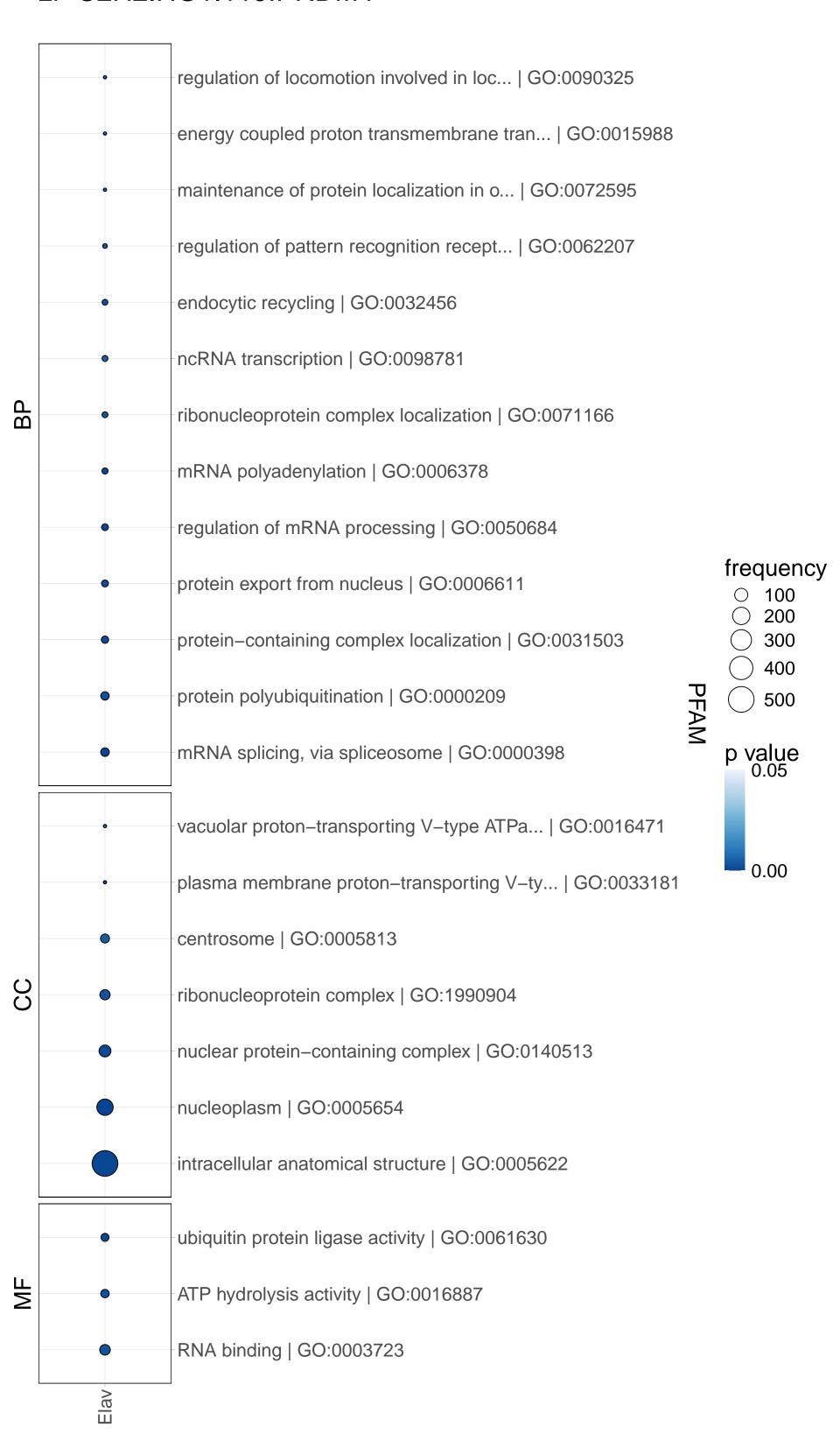
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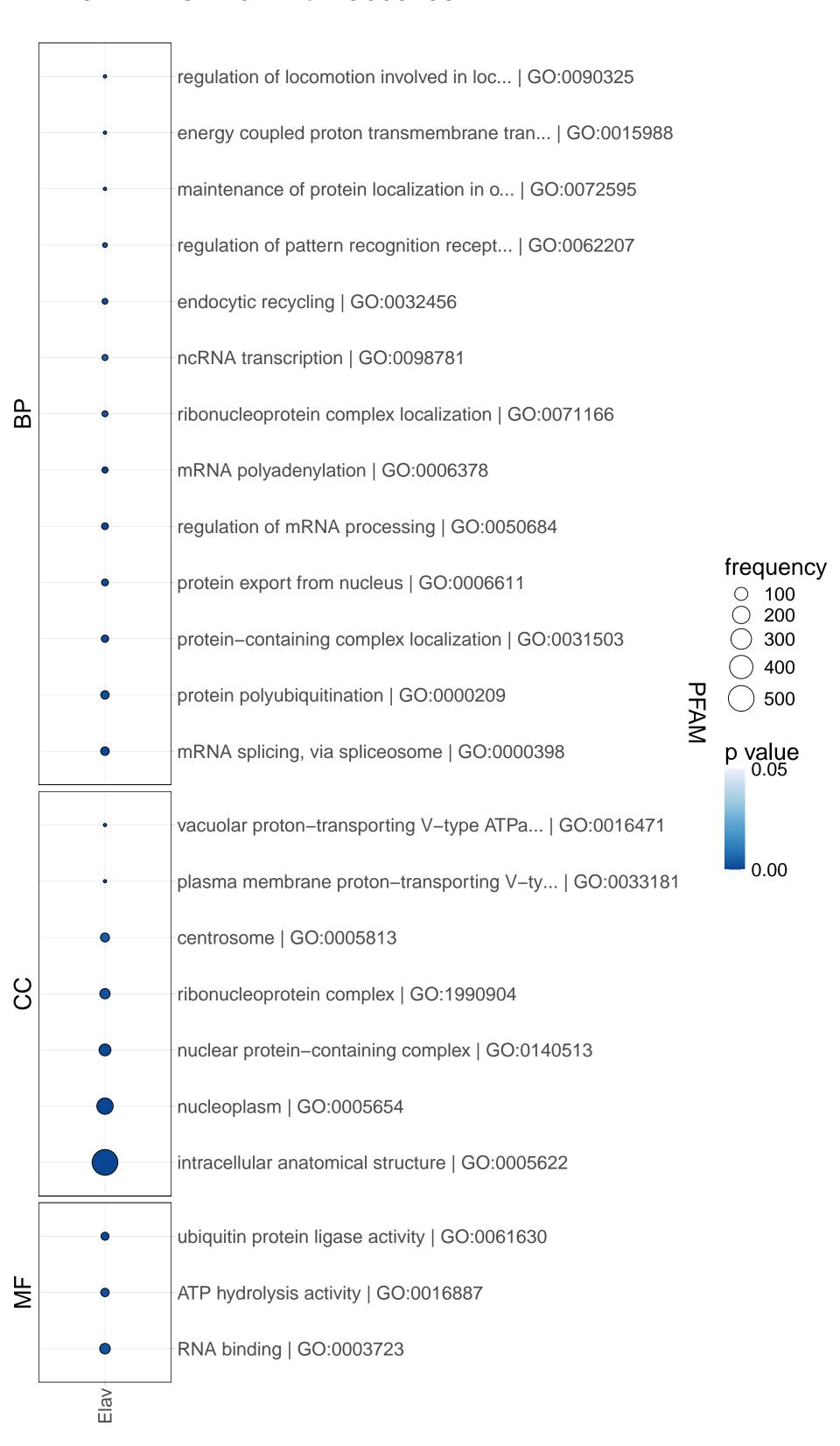
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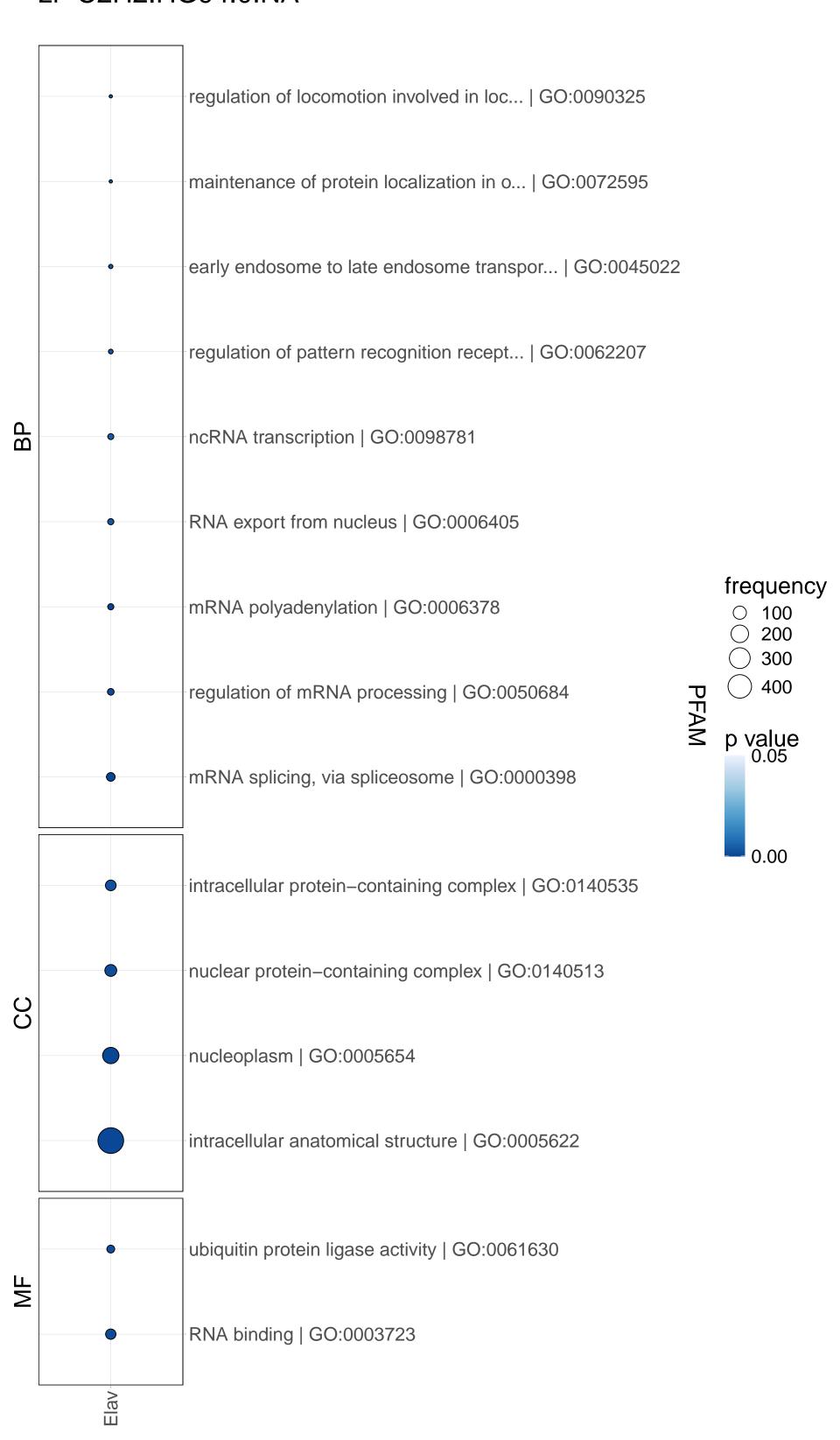
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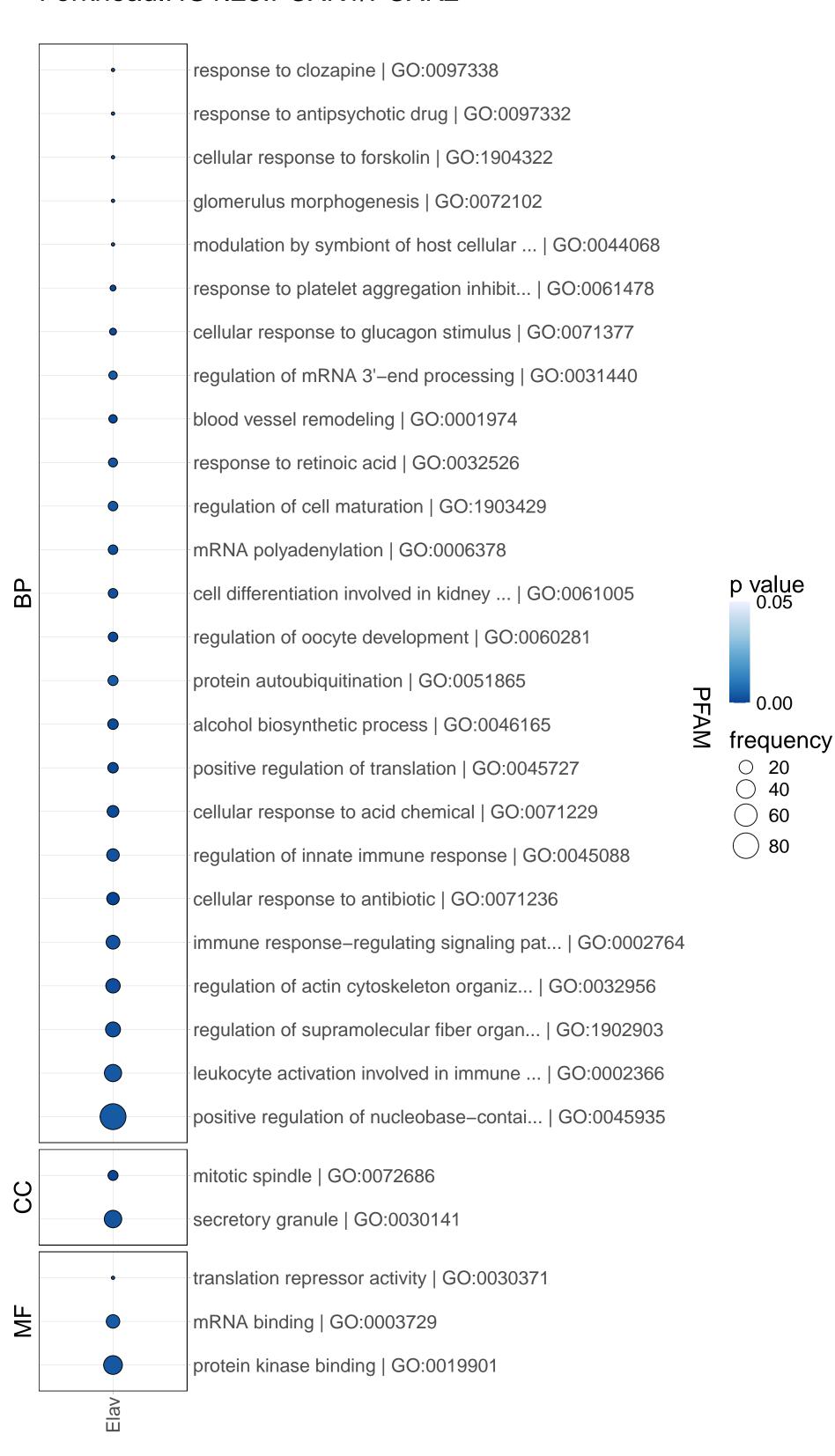
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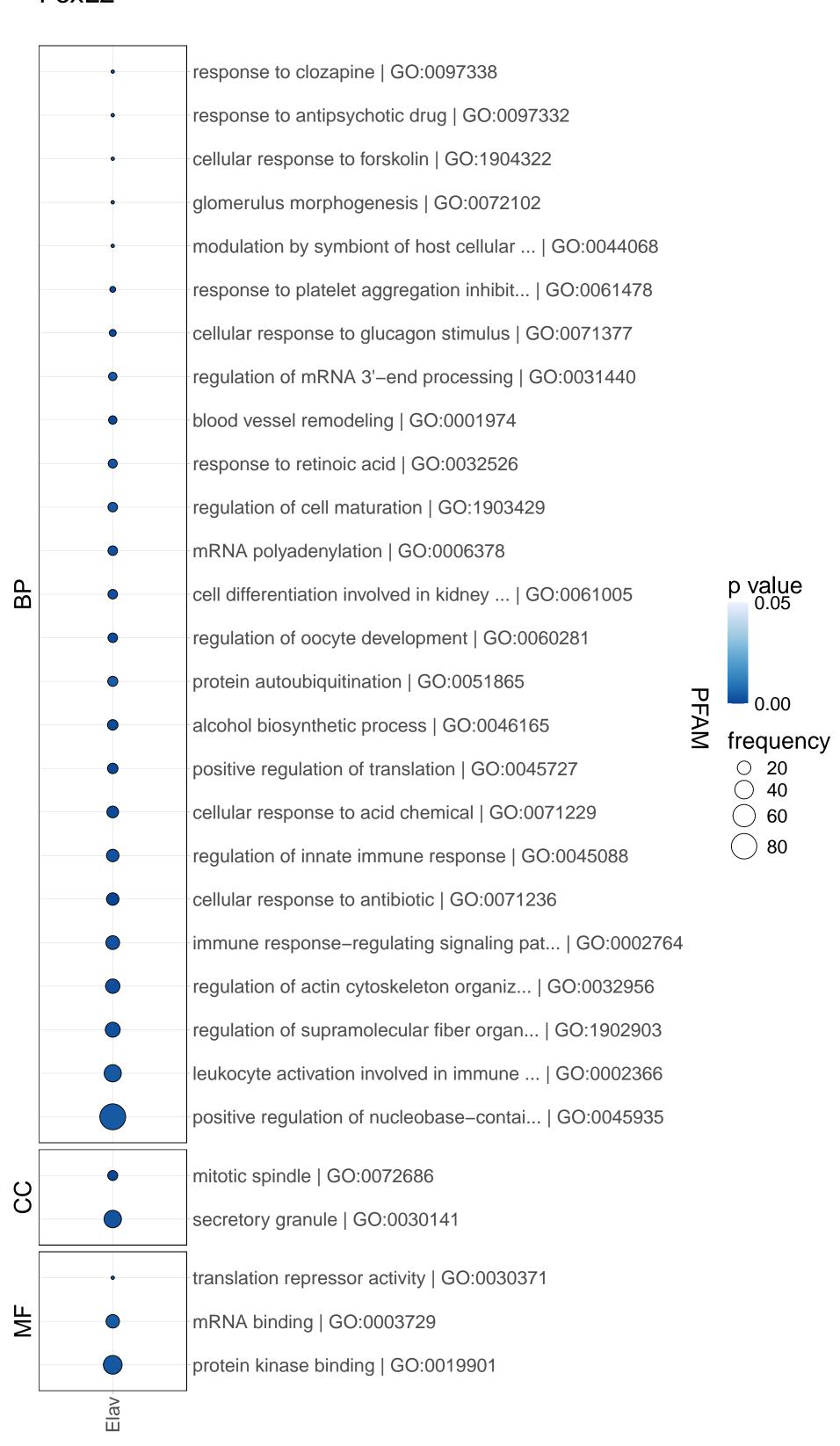
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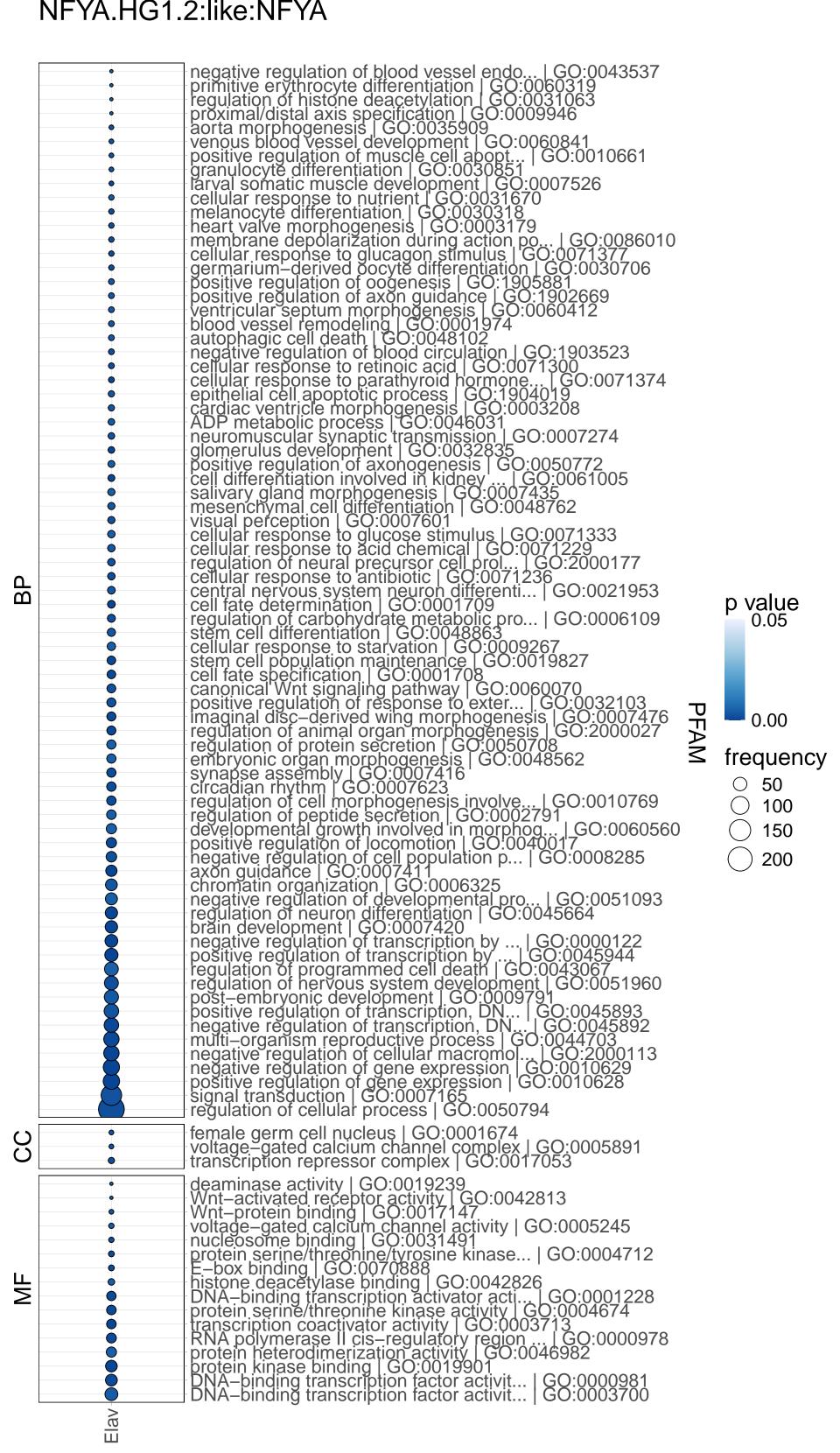
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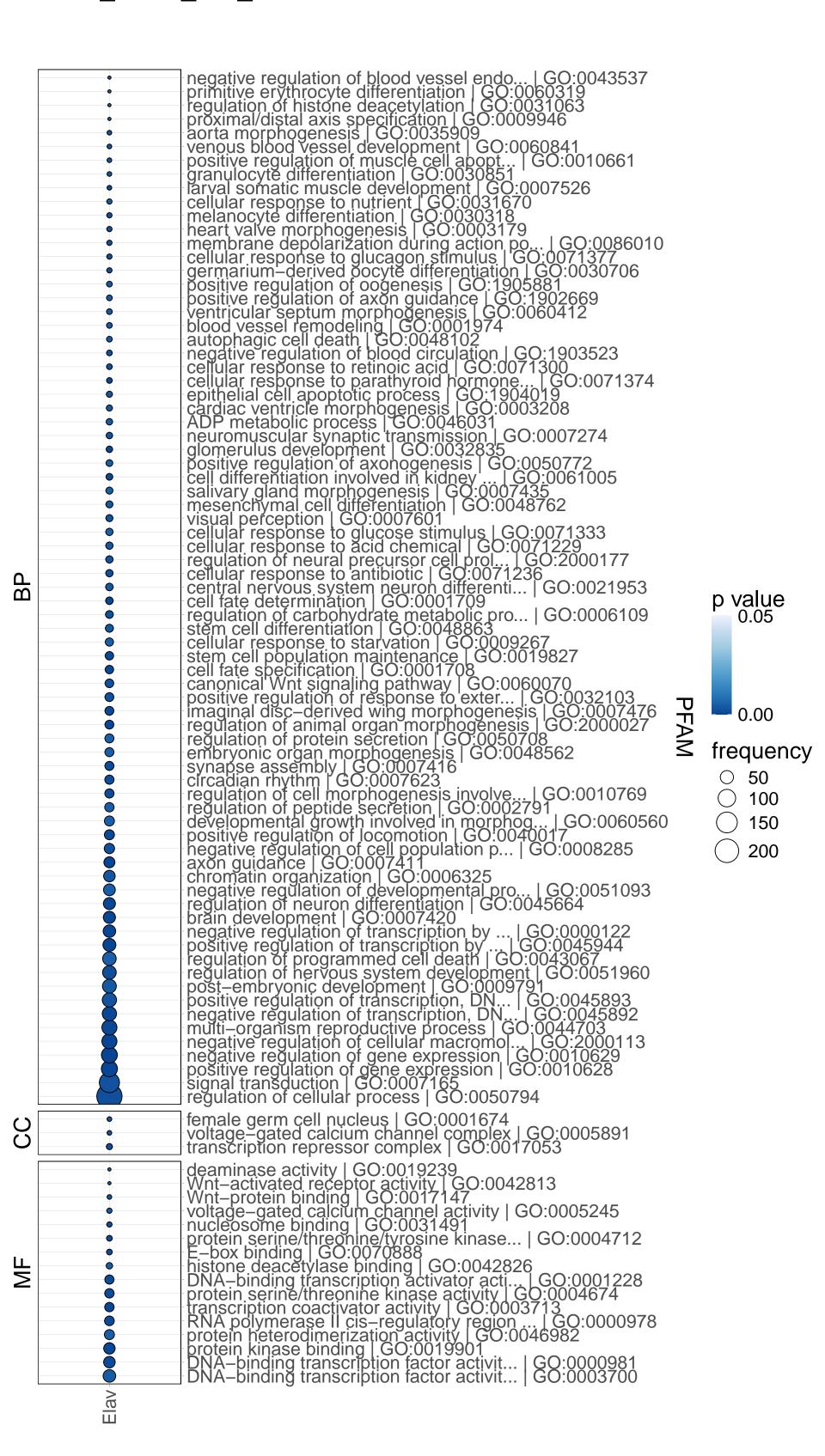


Nvec_vc1.1_XM_032364887.2 FoxL2

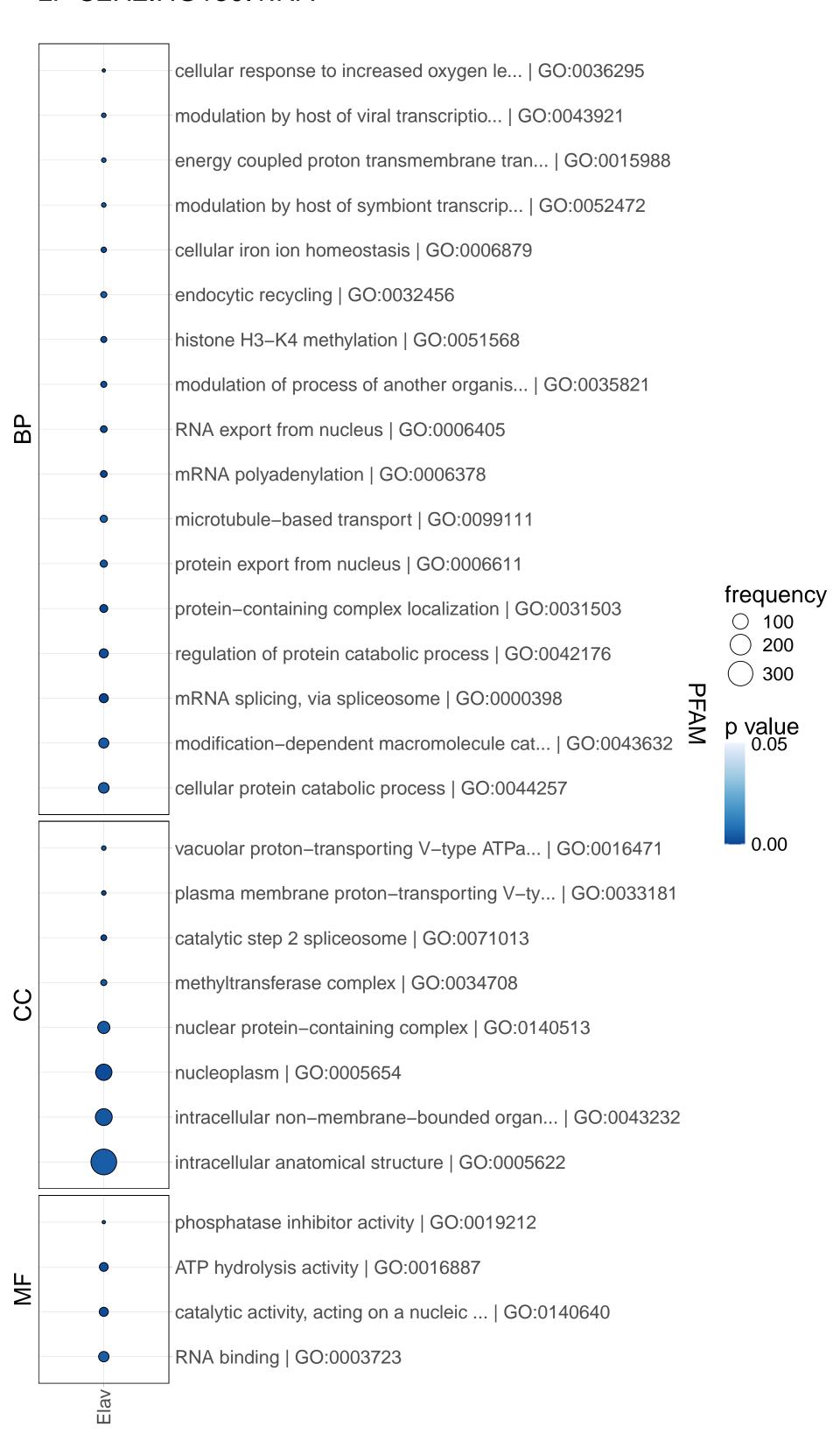


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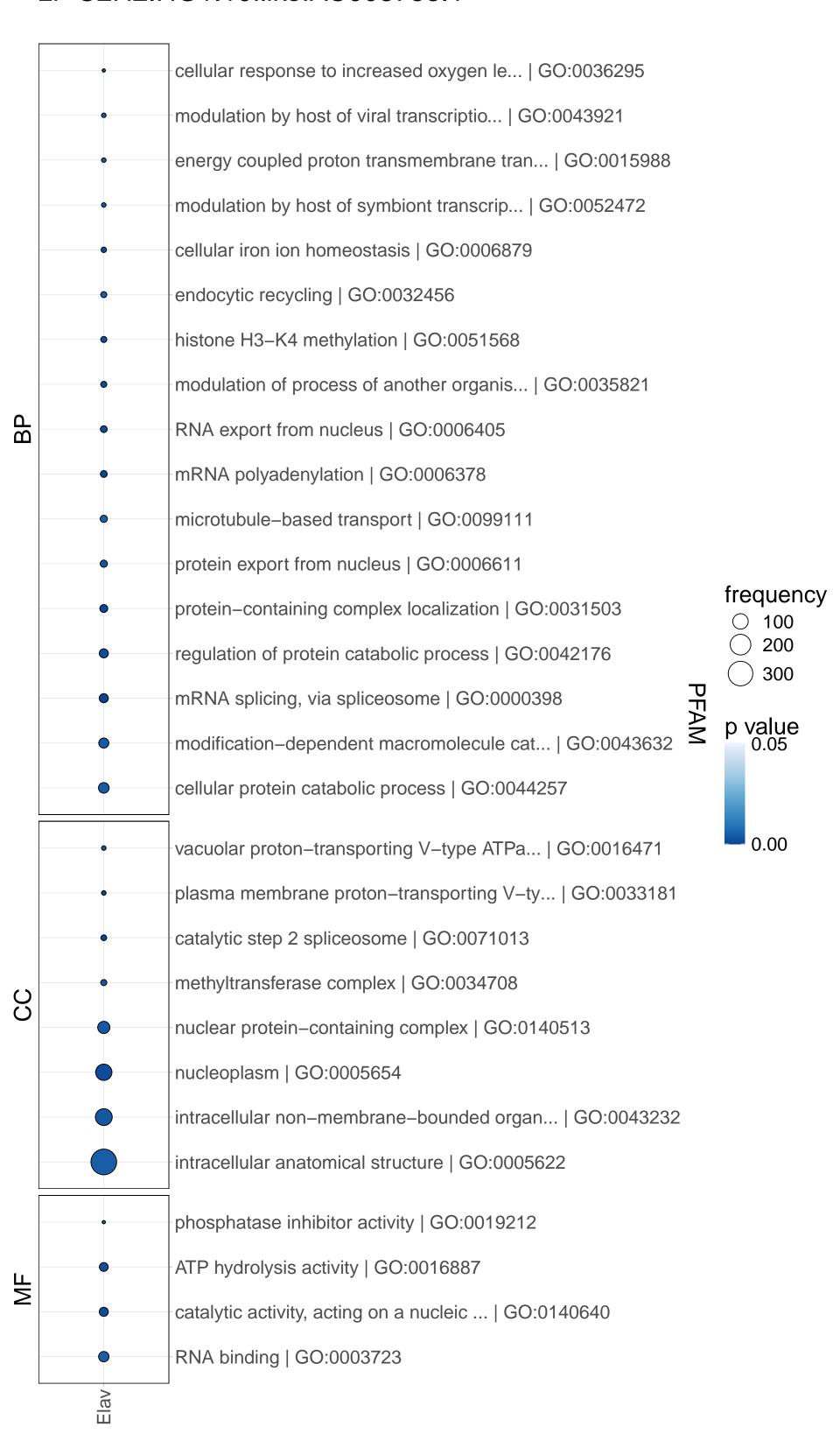




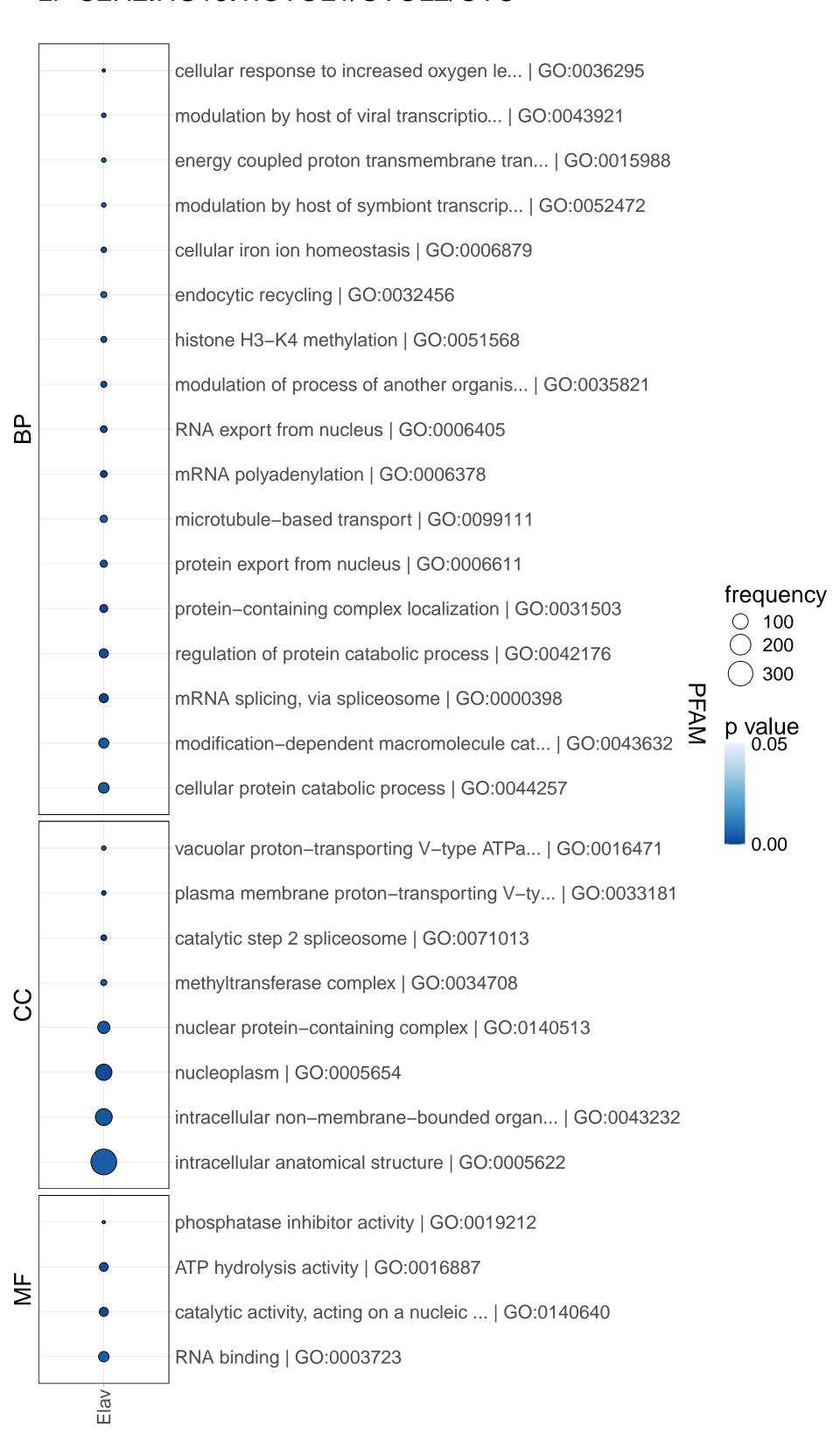
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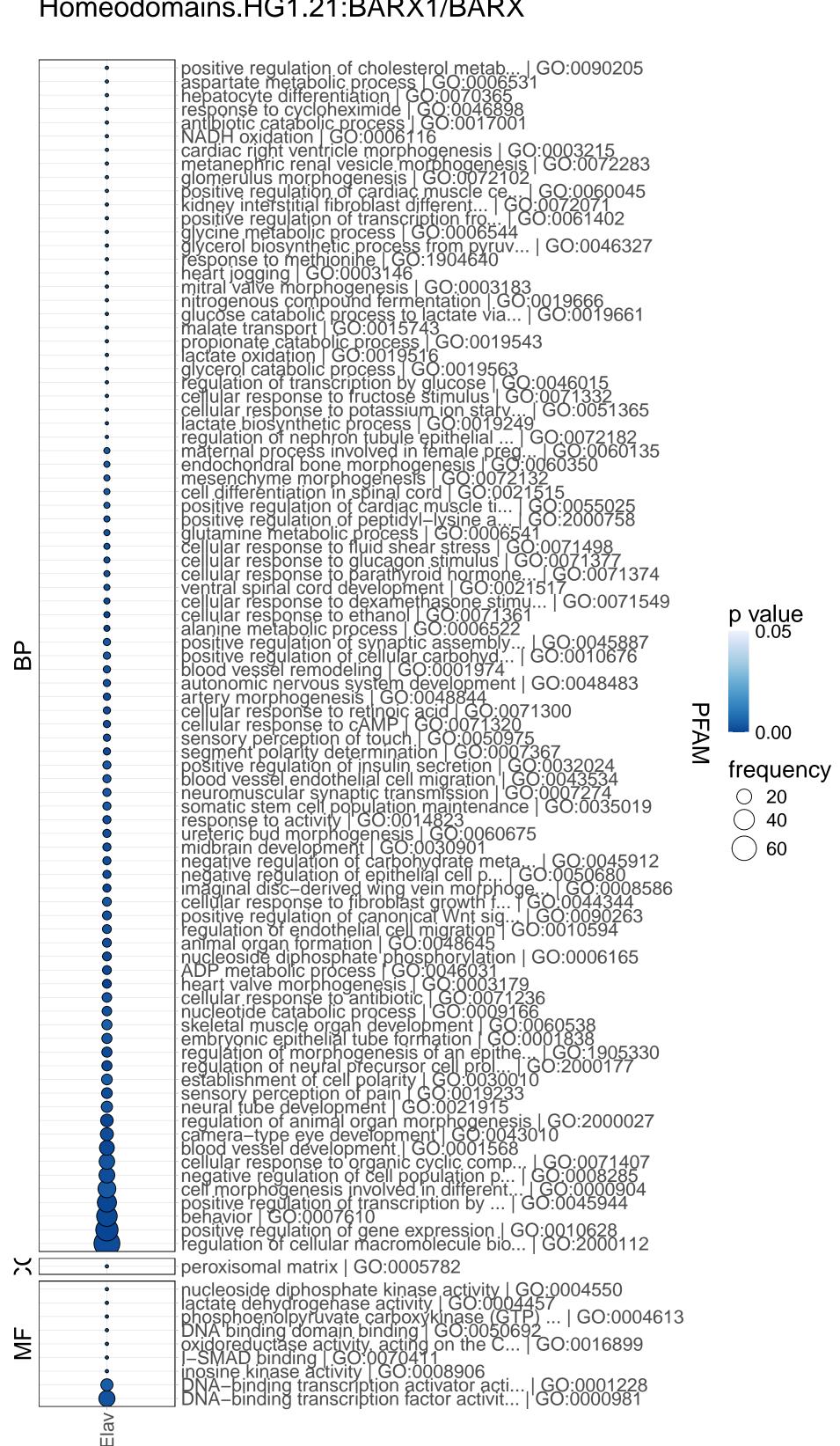
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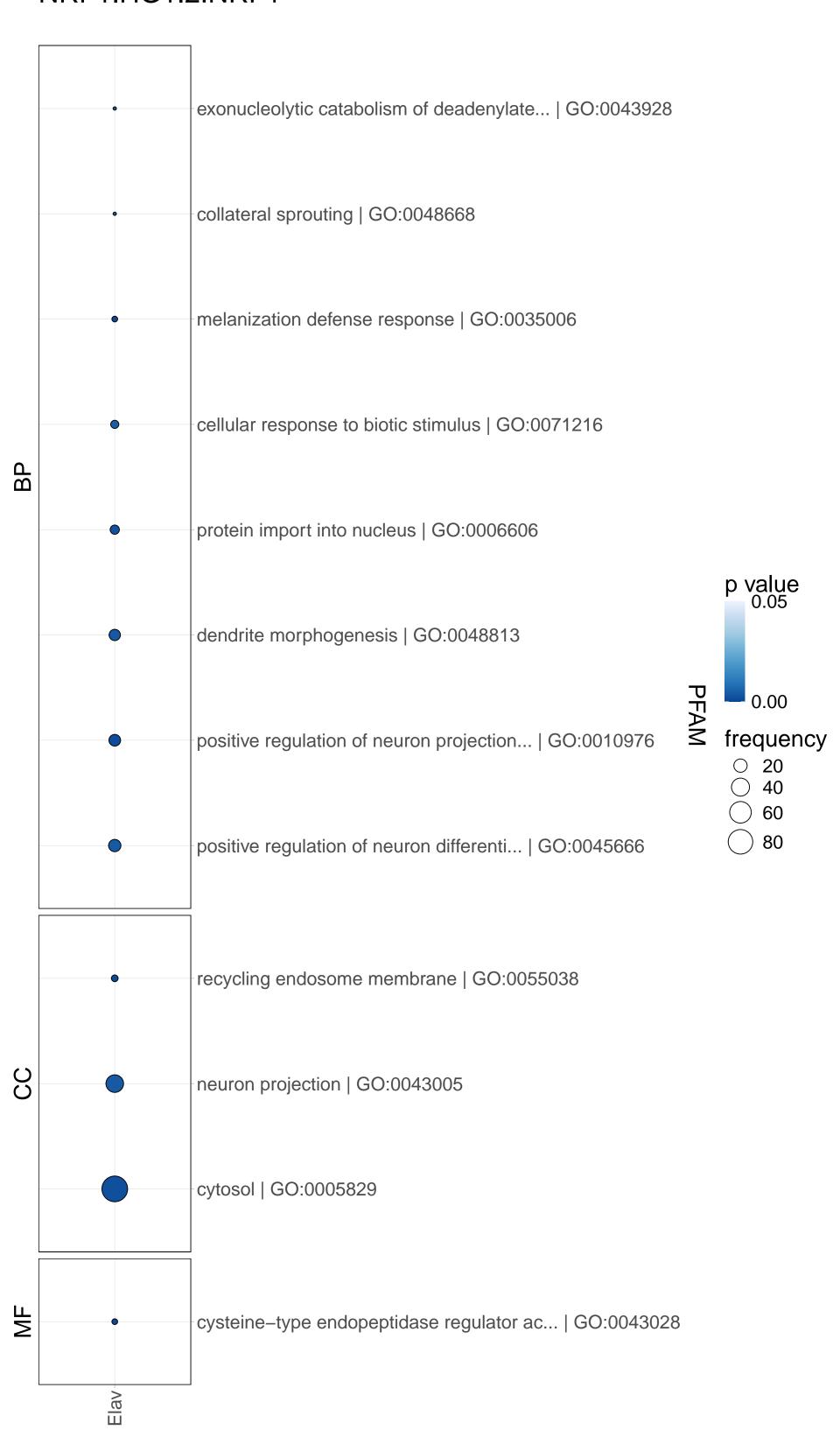
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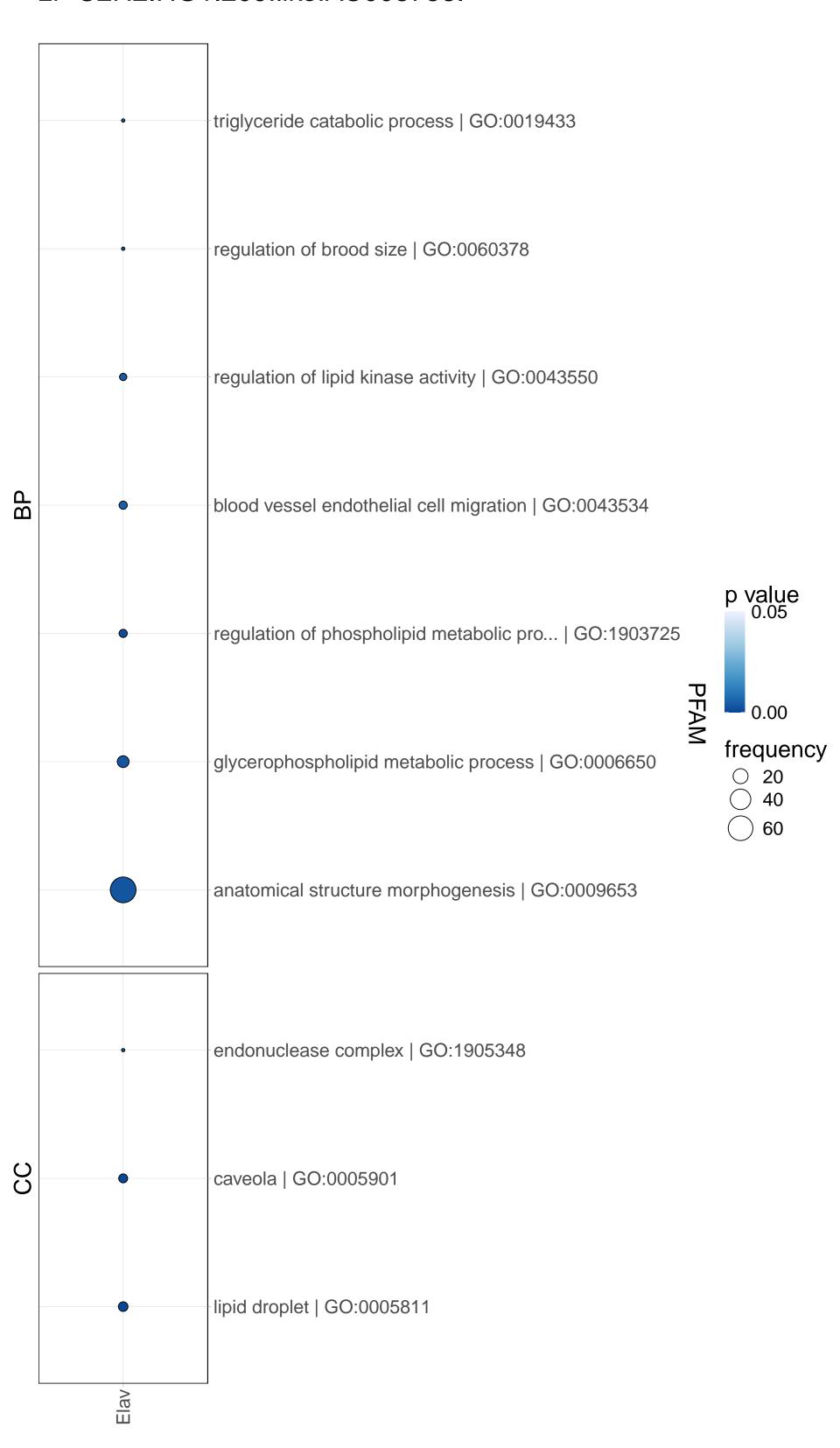
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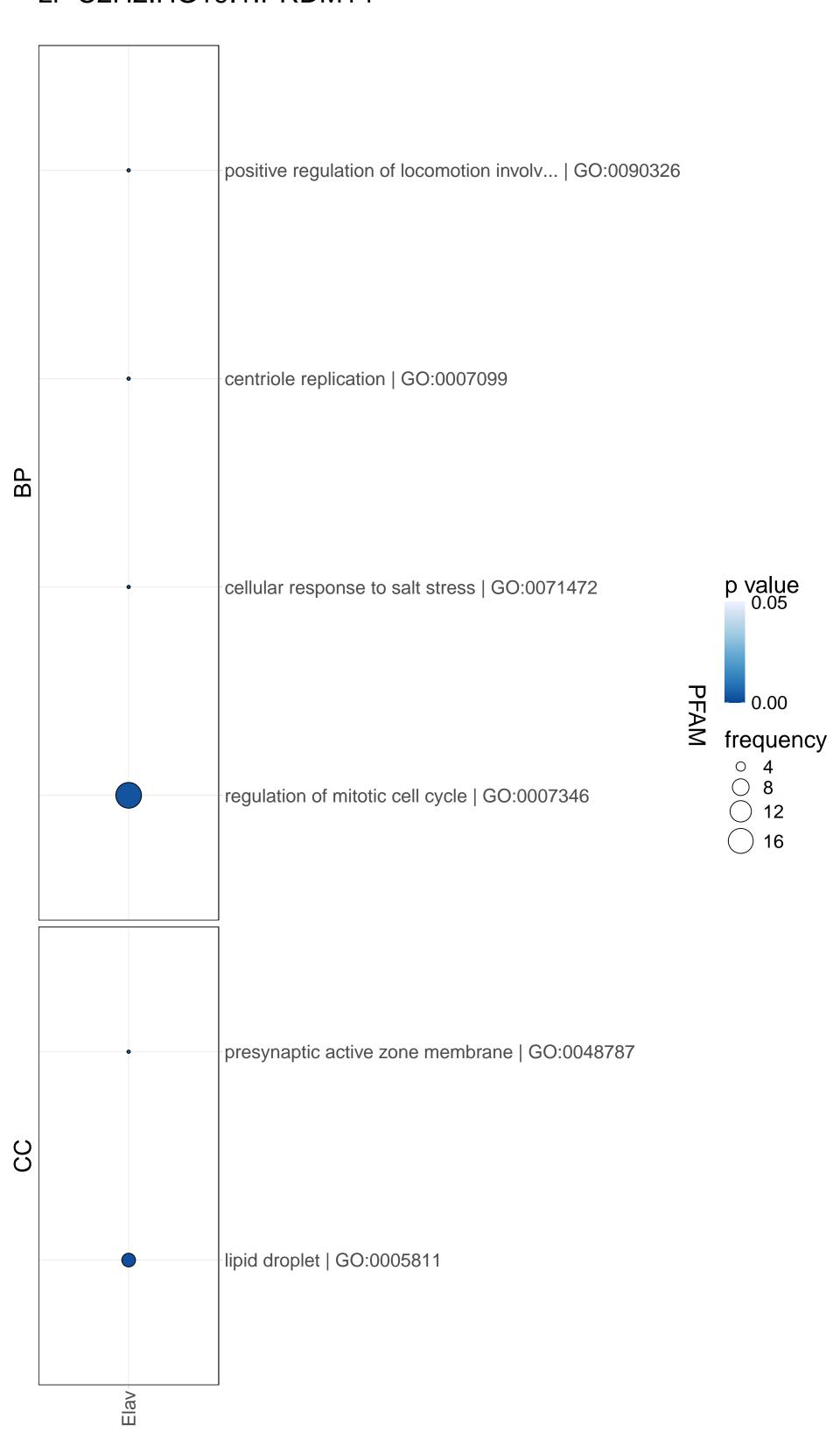
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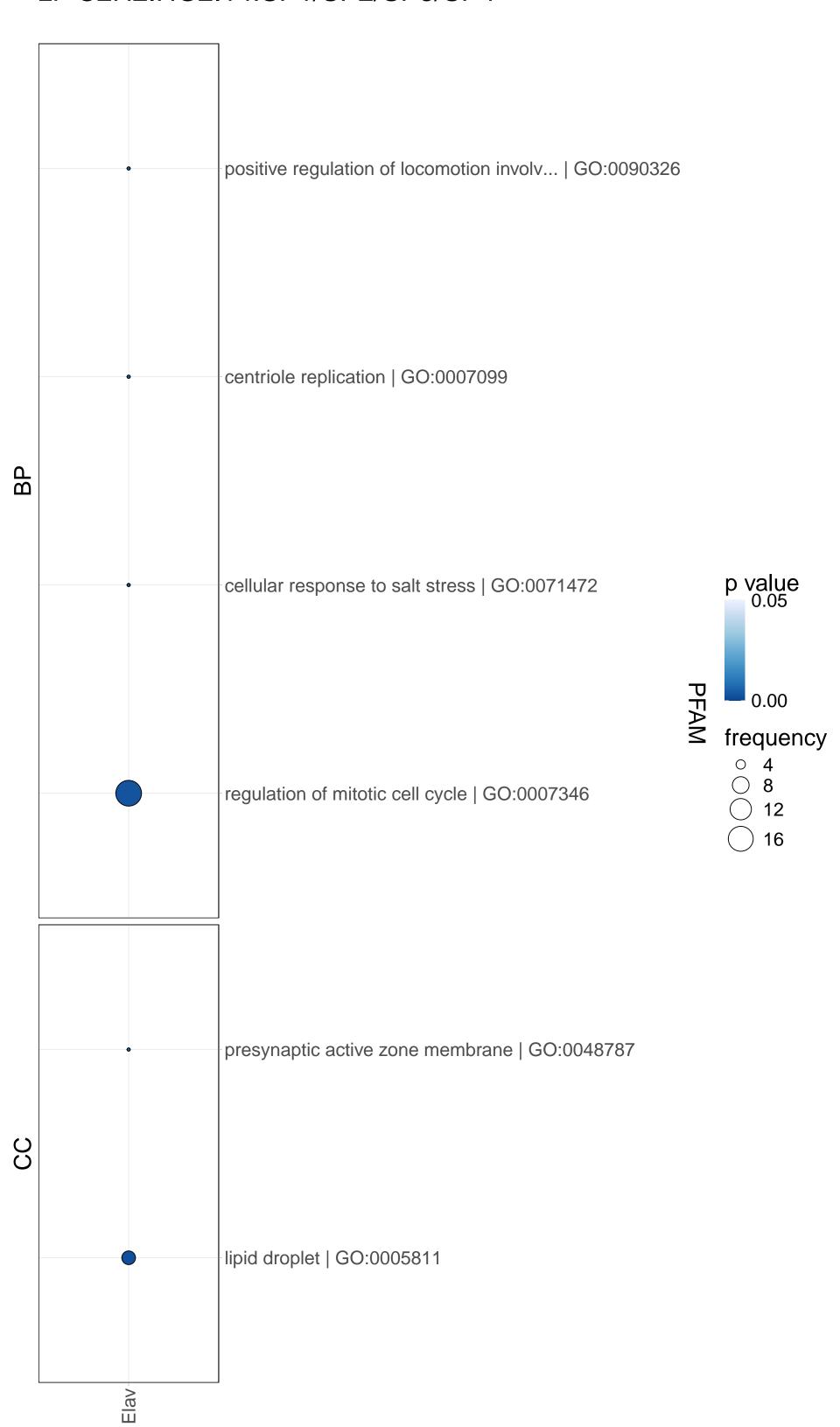
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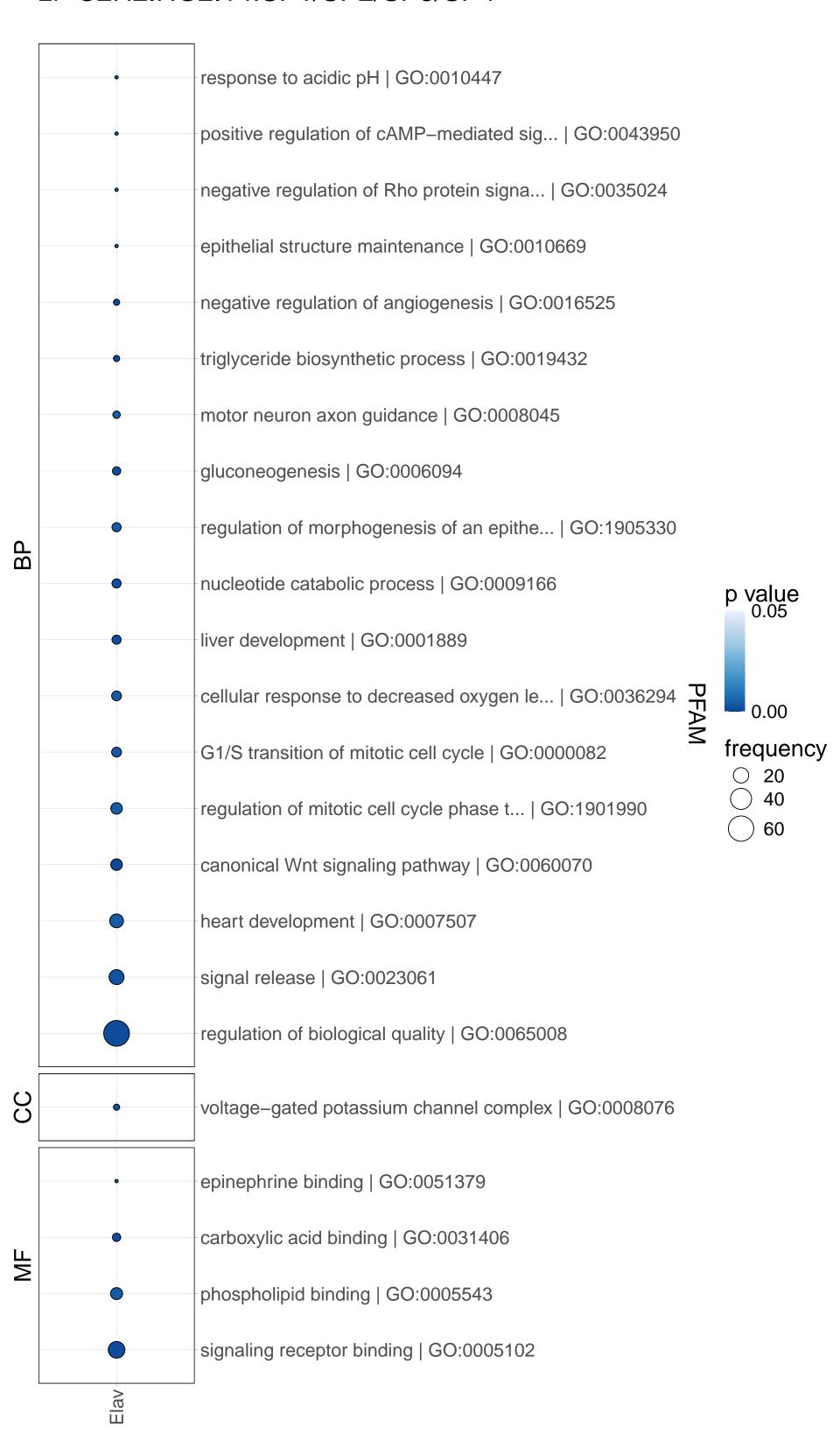
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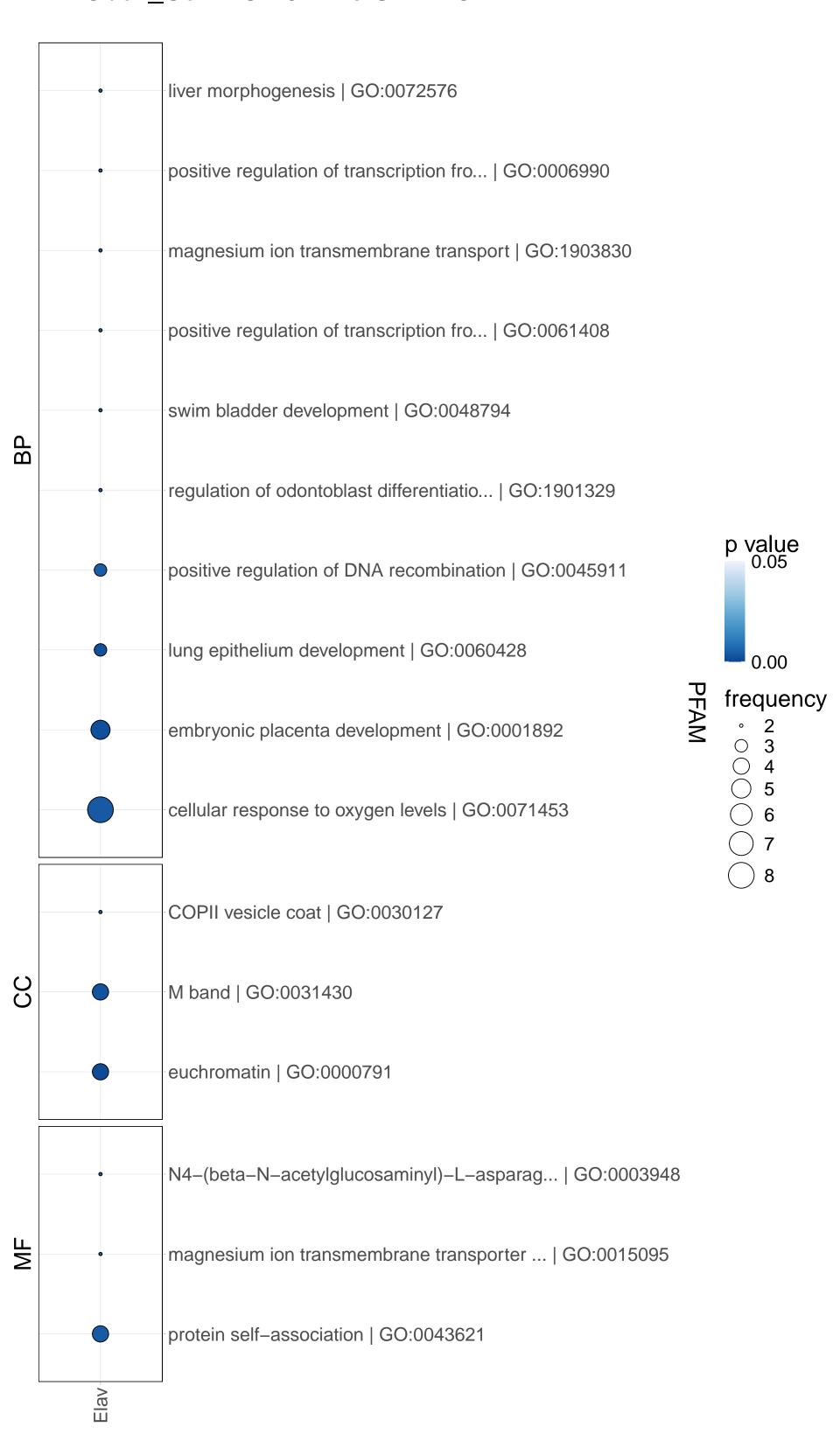
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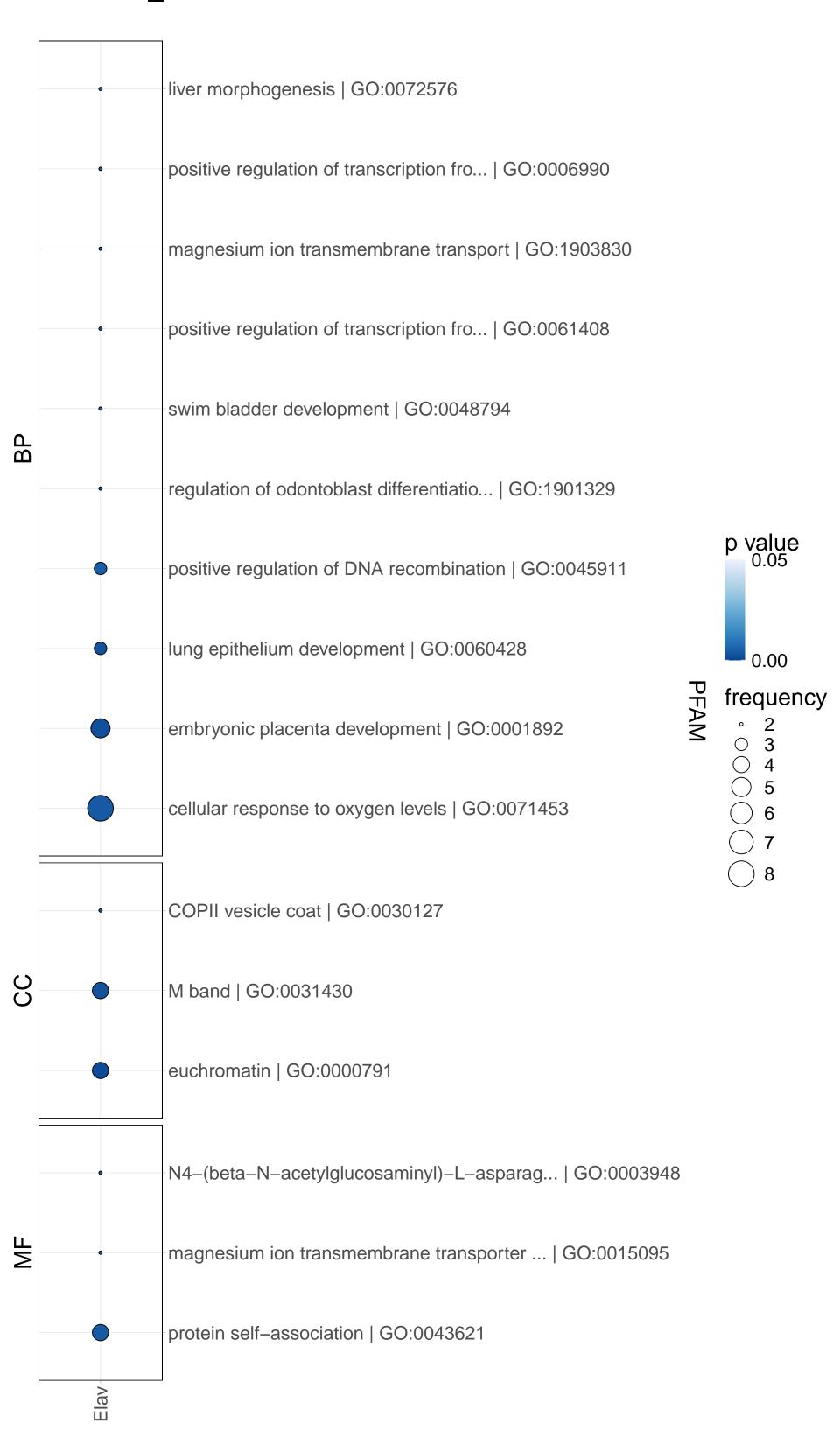
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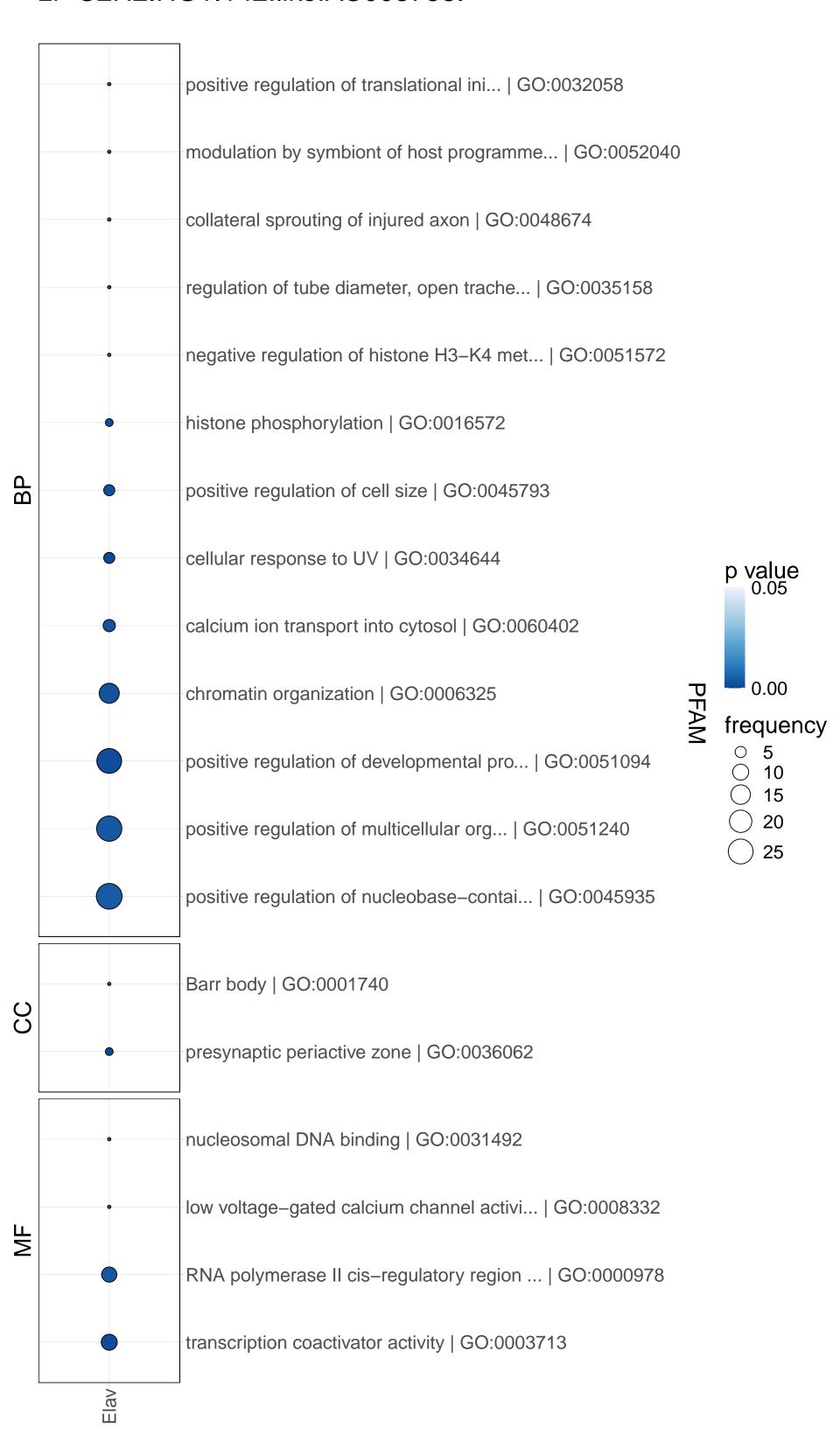
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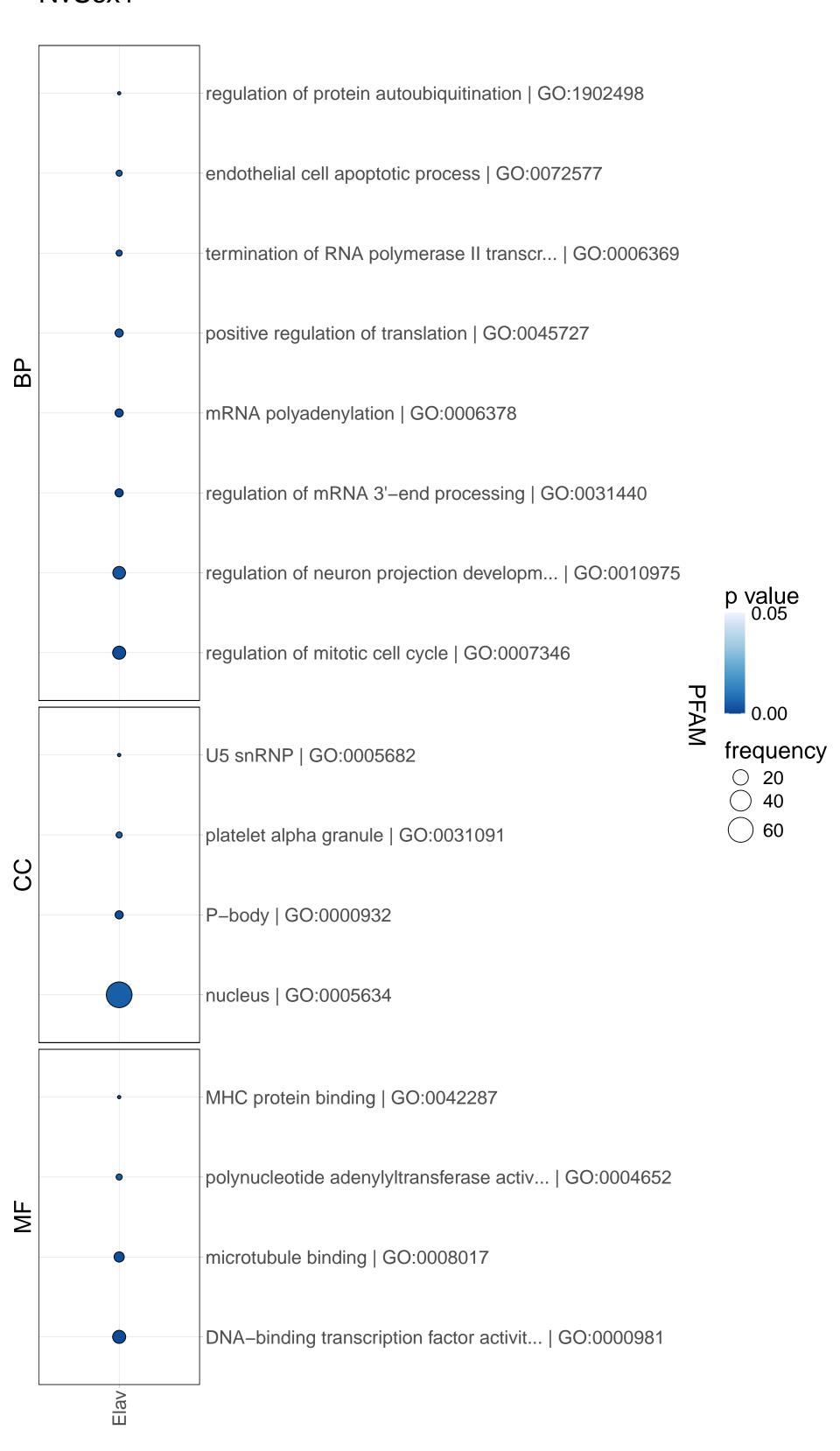
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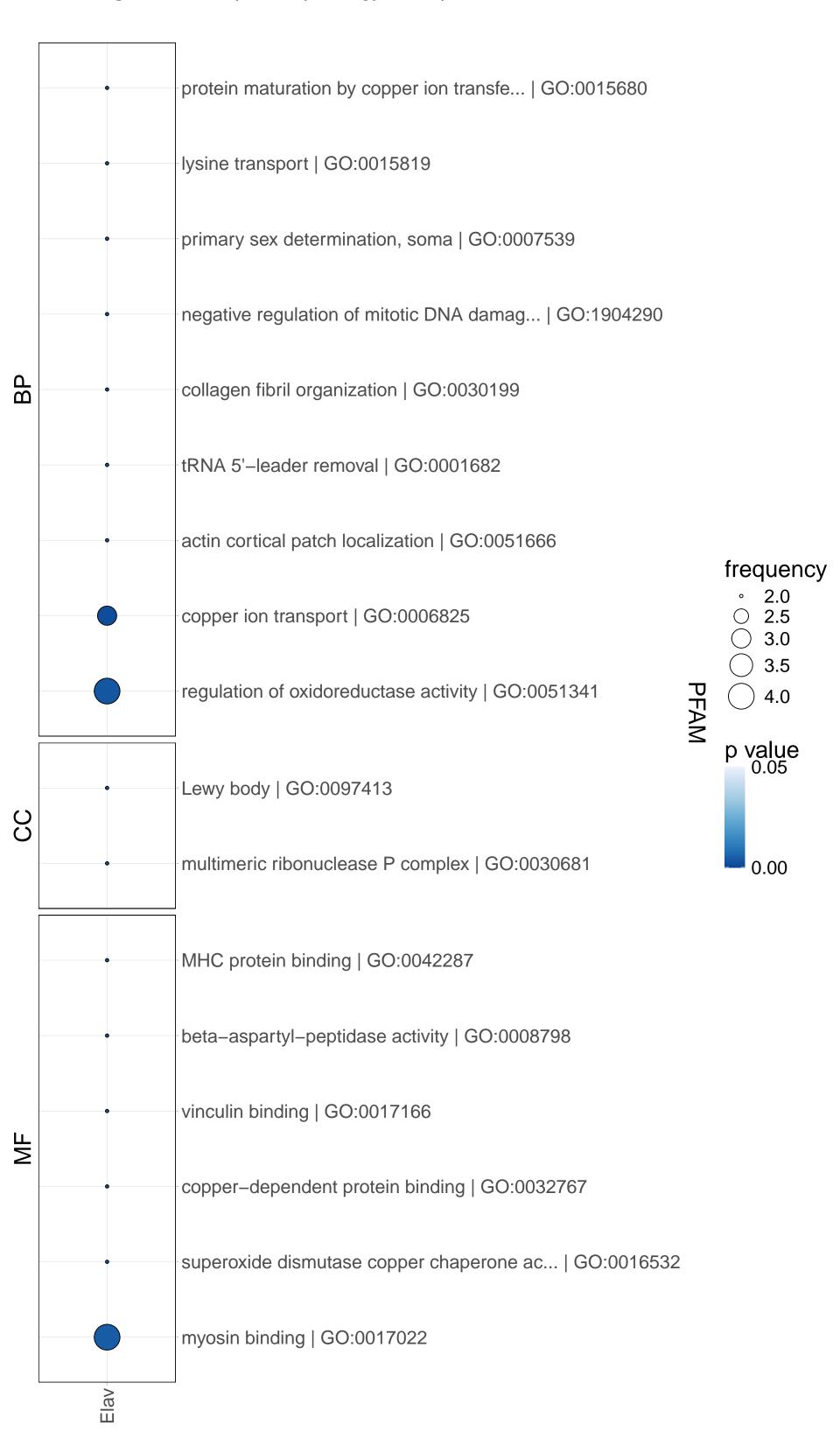
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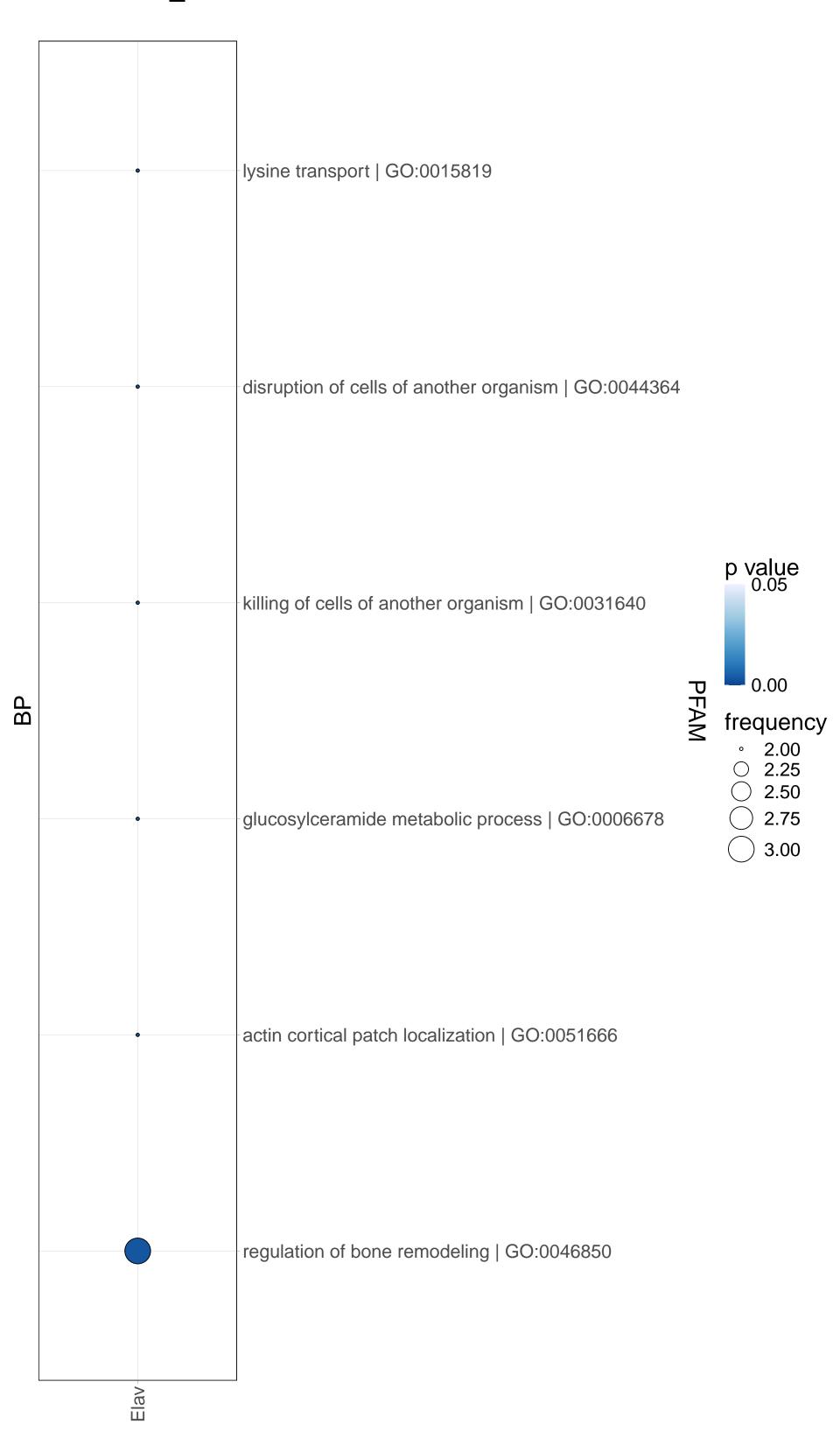
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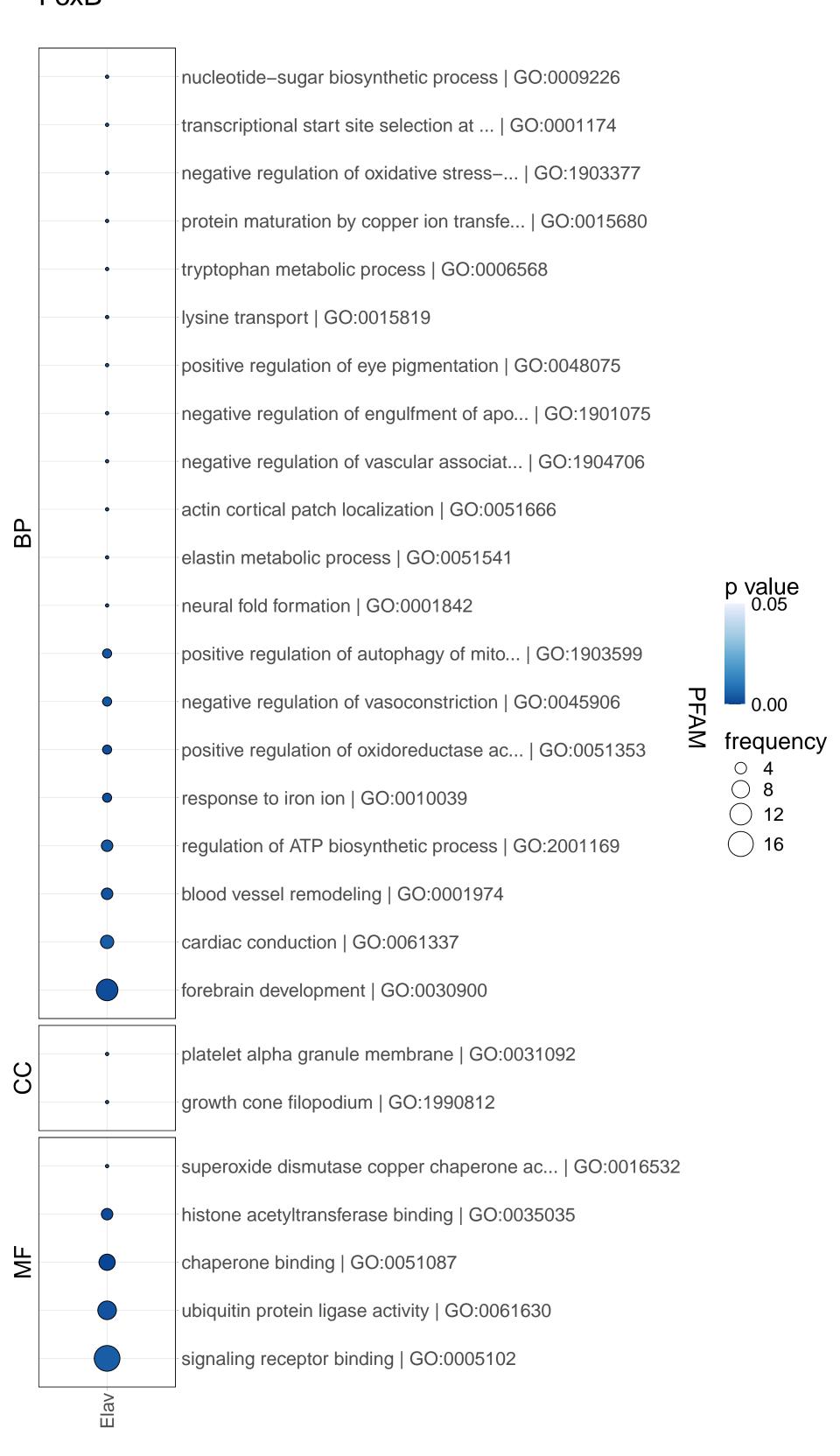
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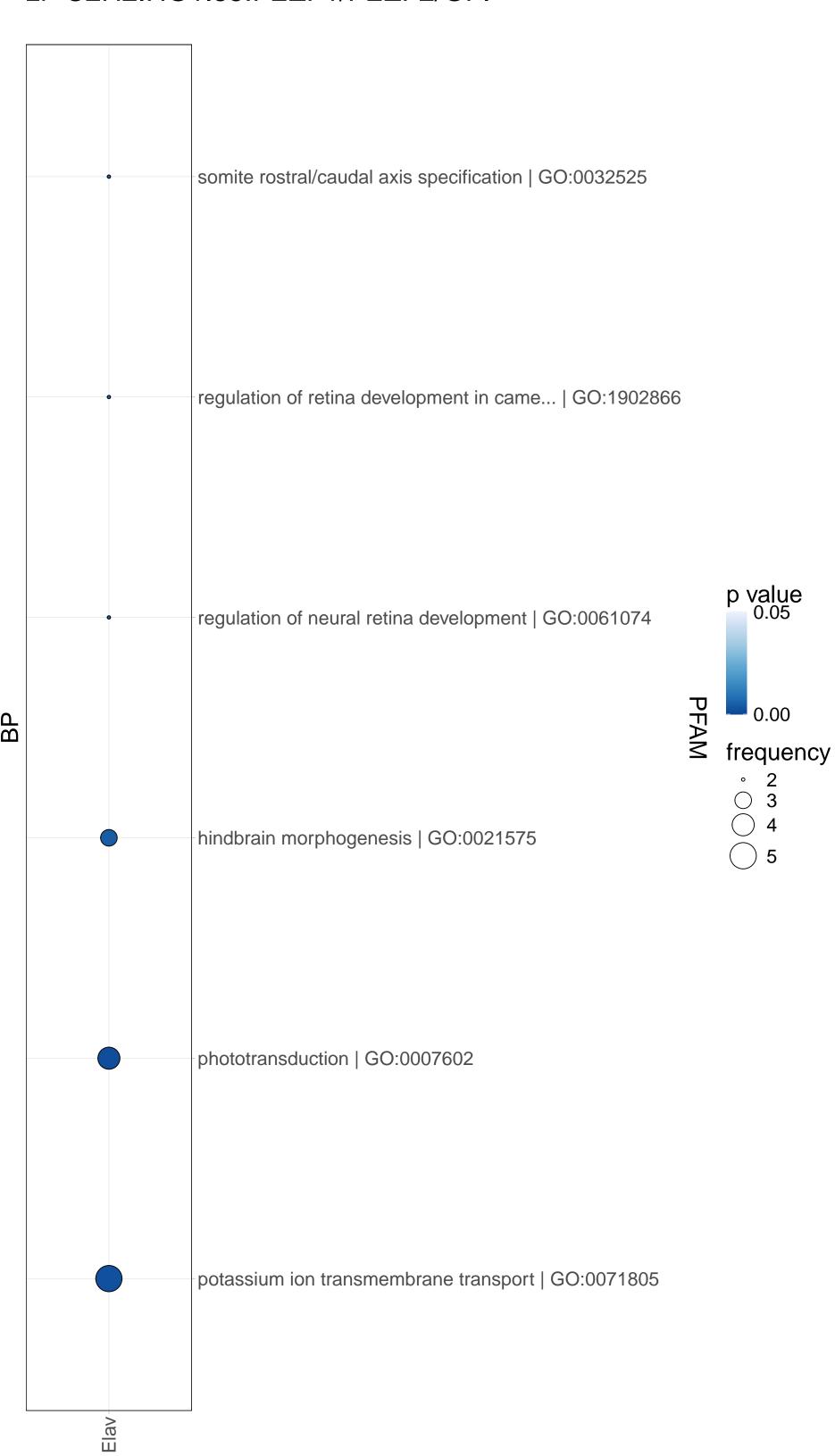
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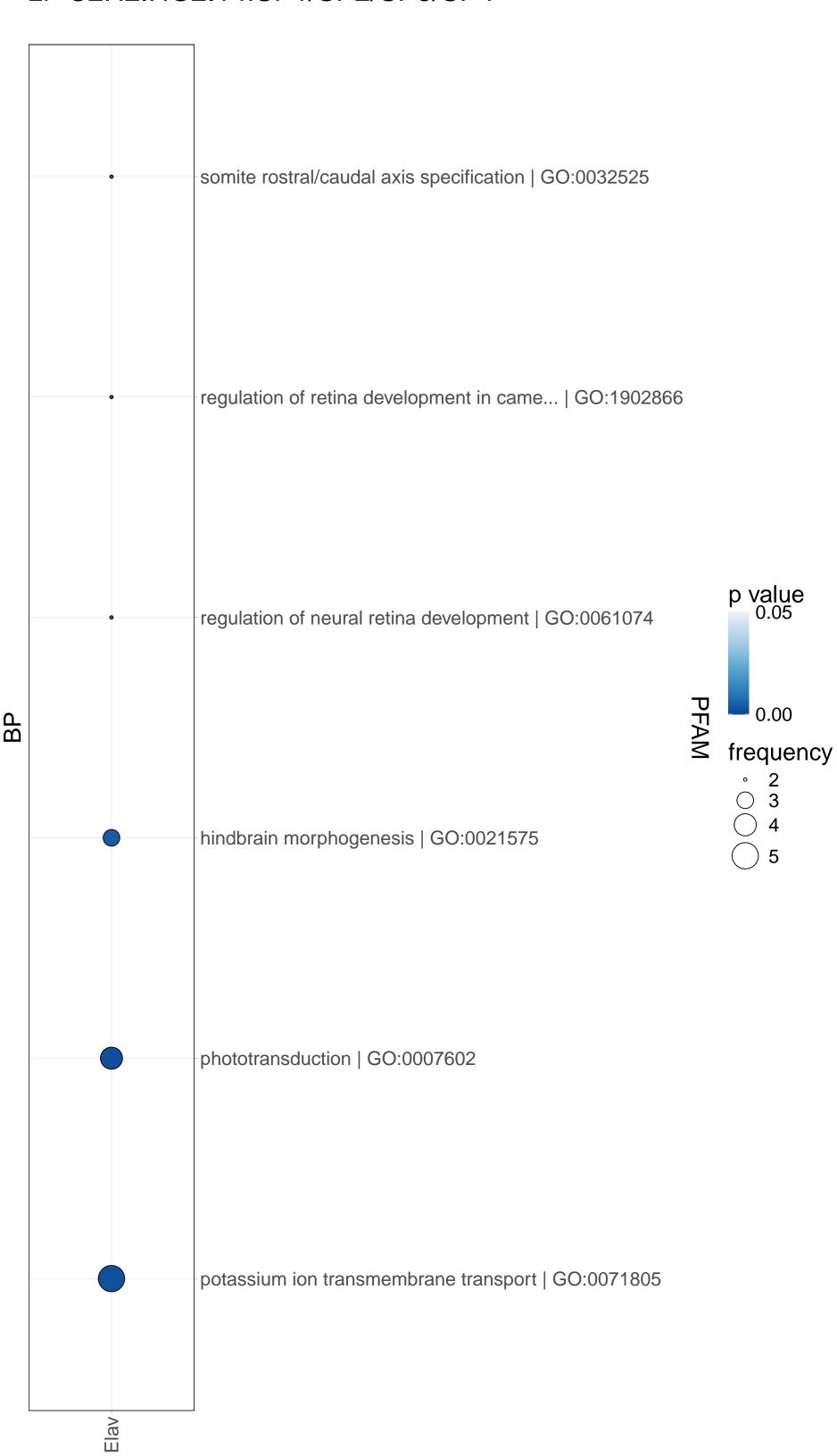
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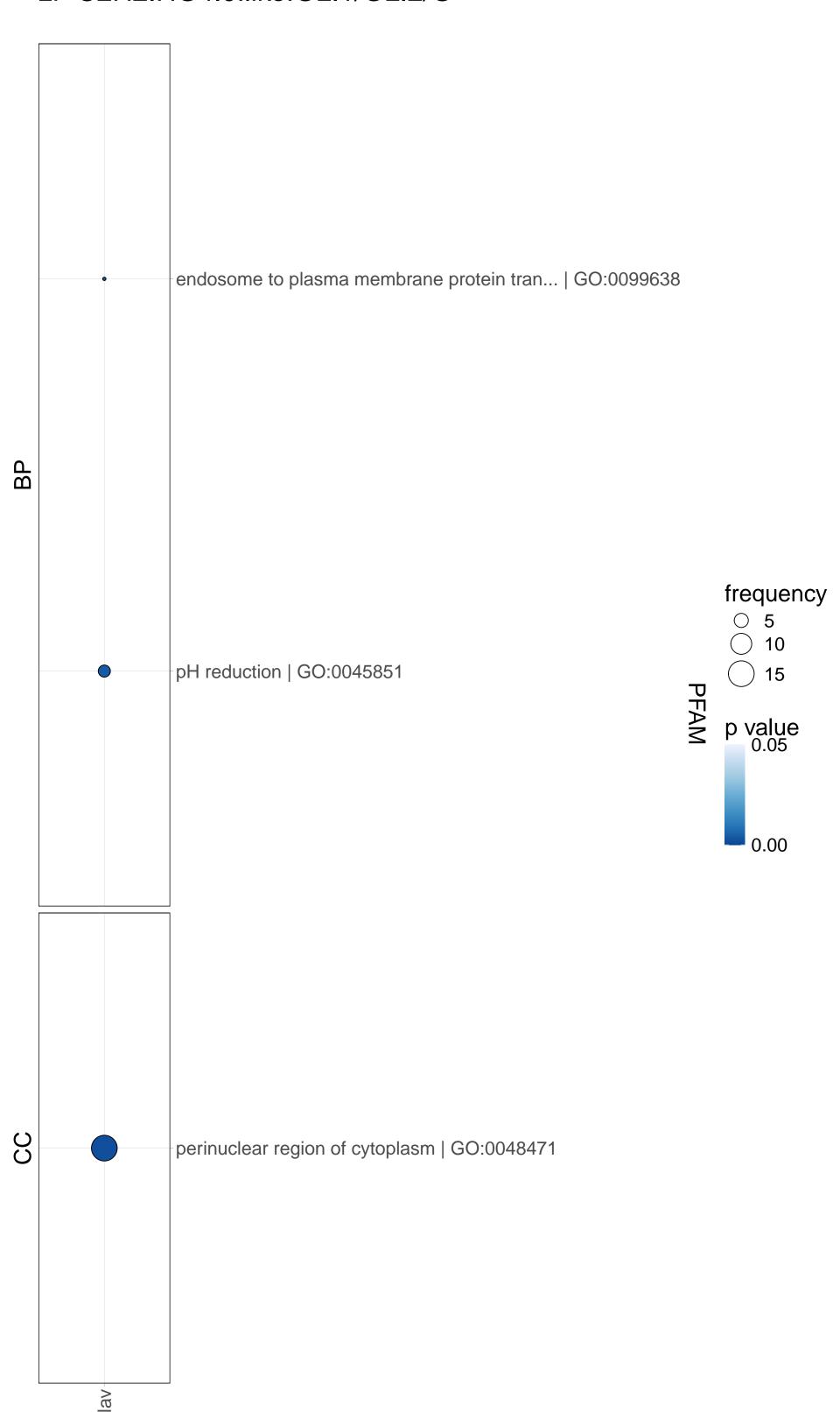
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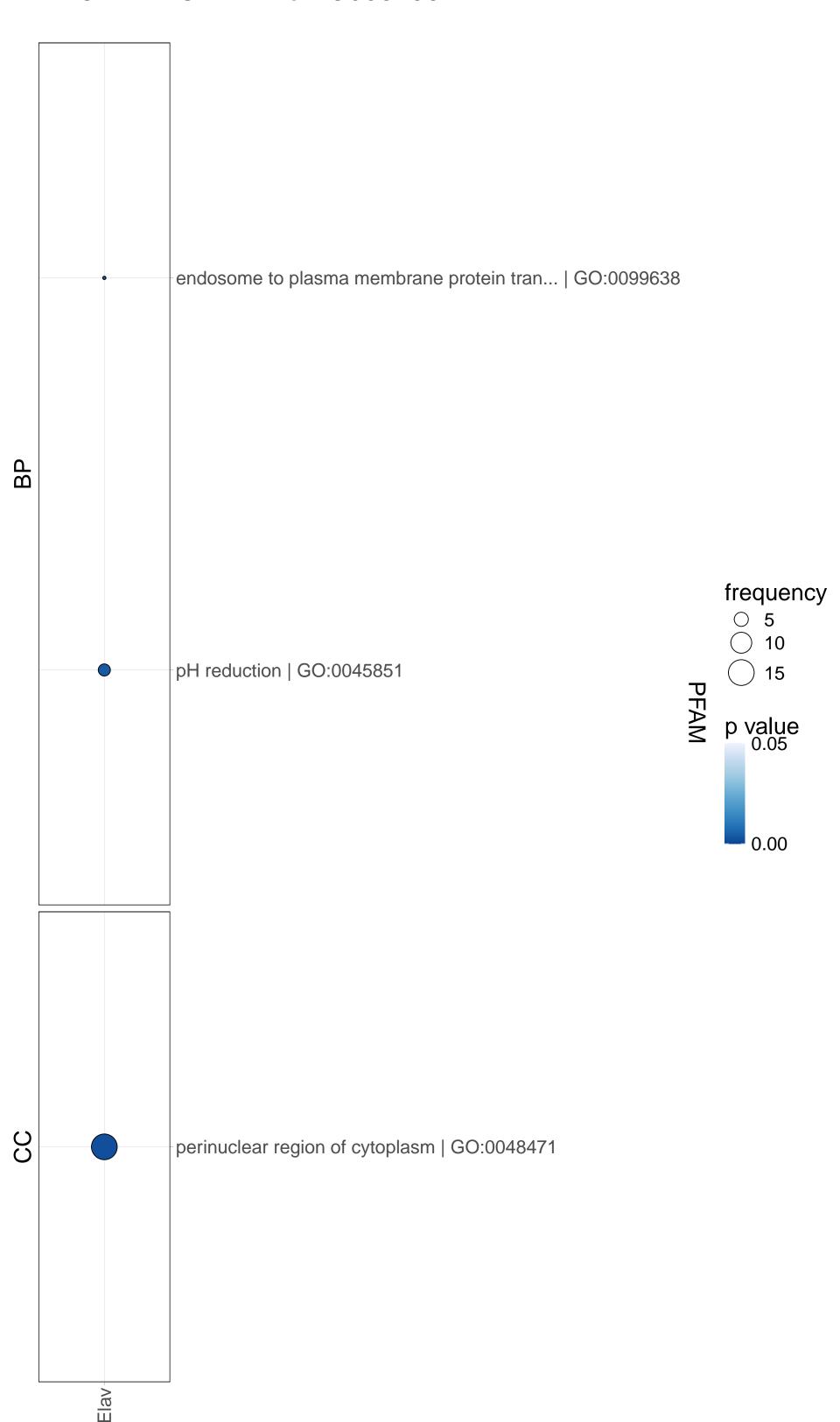
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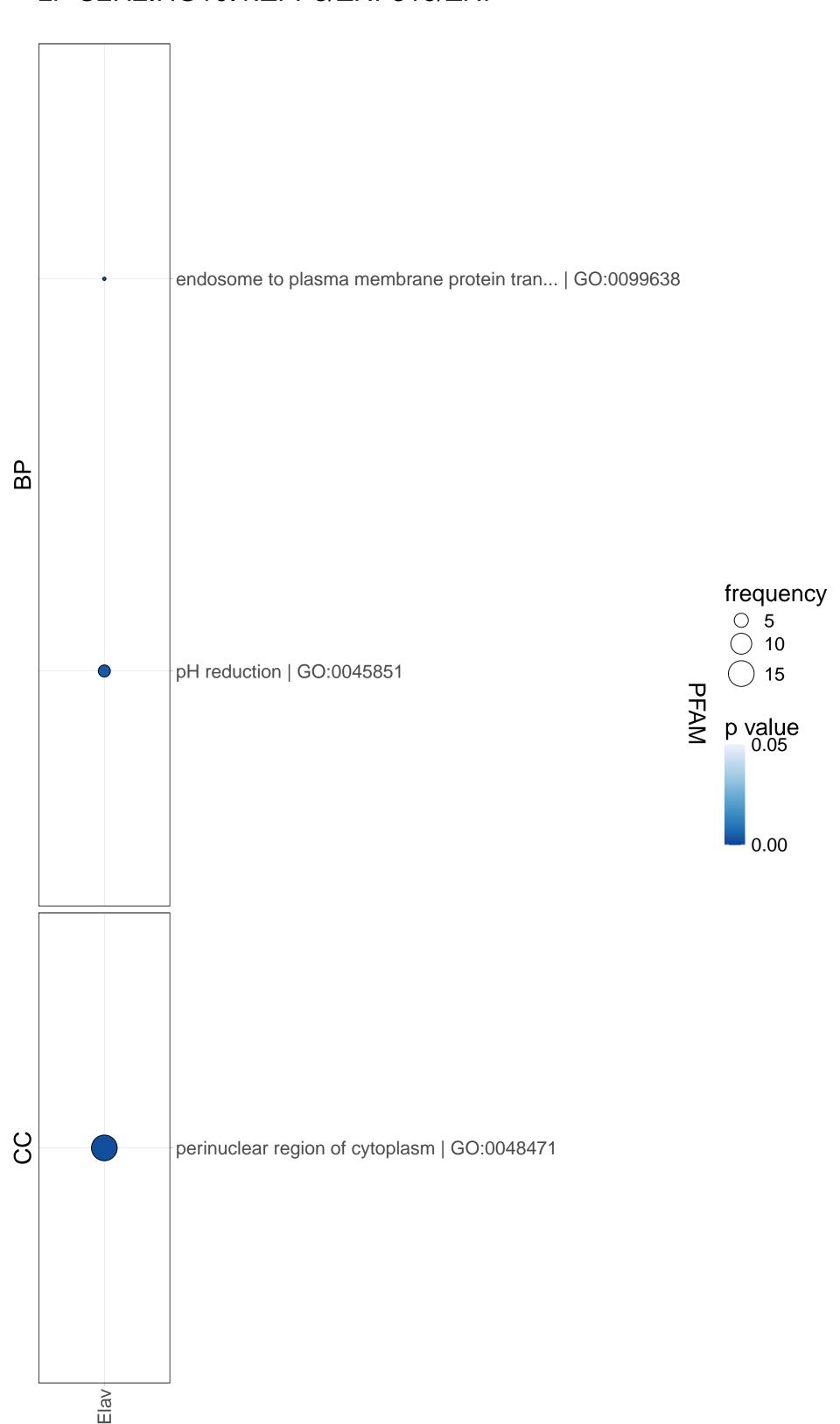
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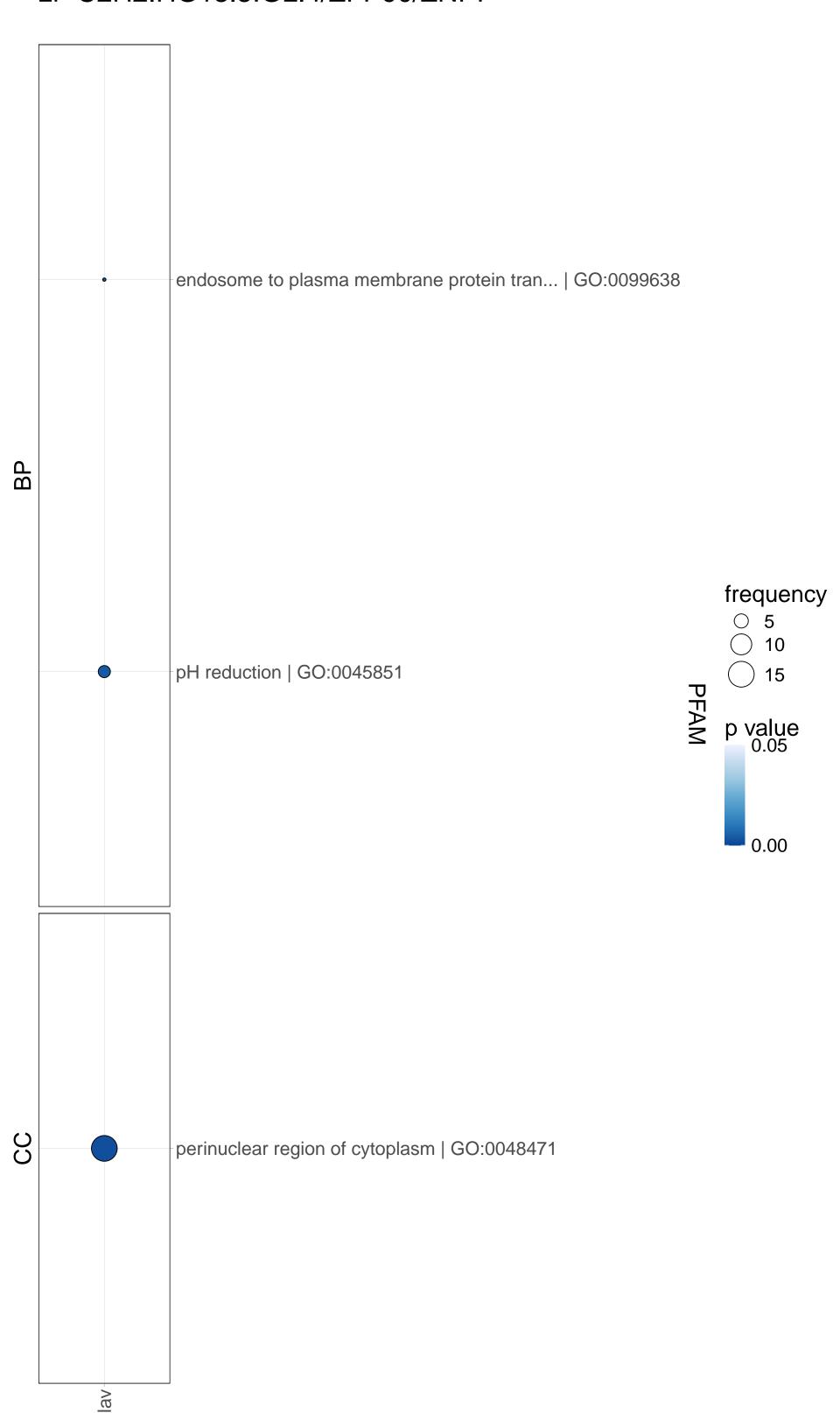
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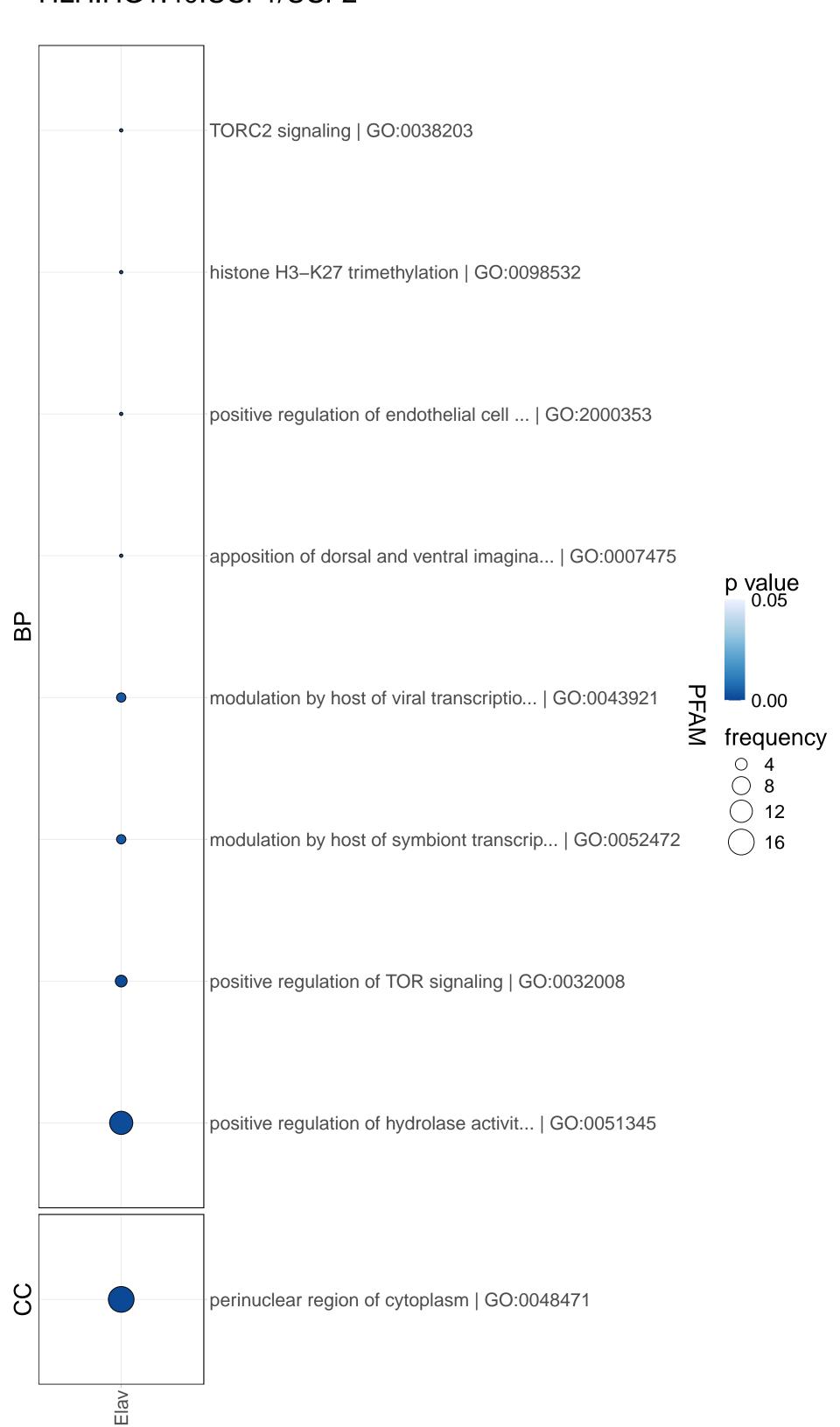
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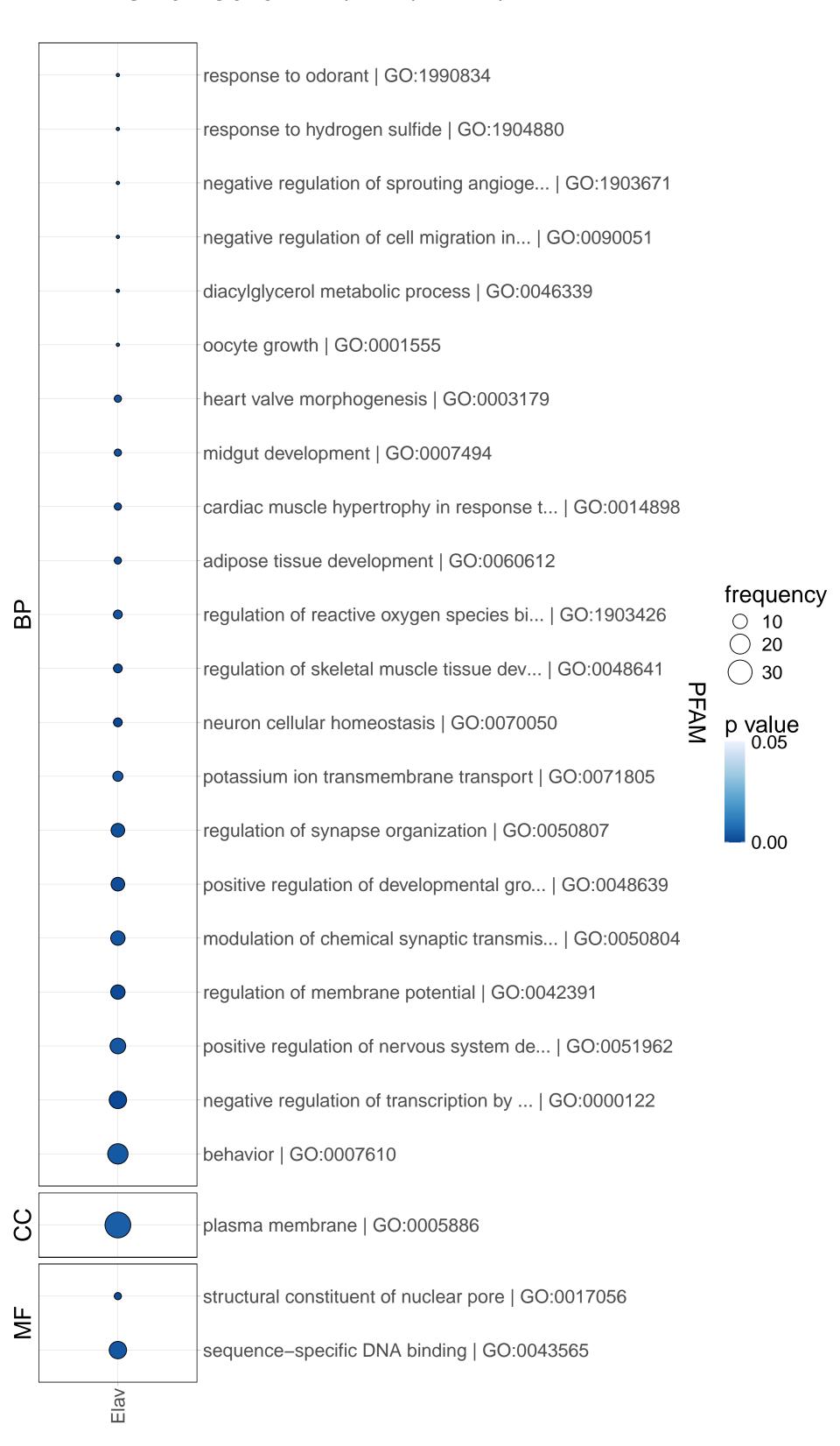
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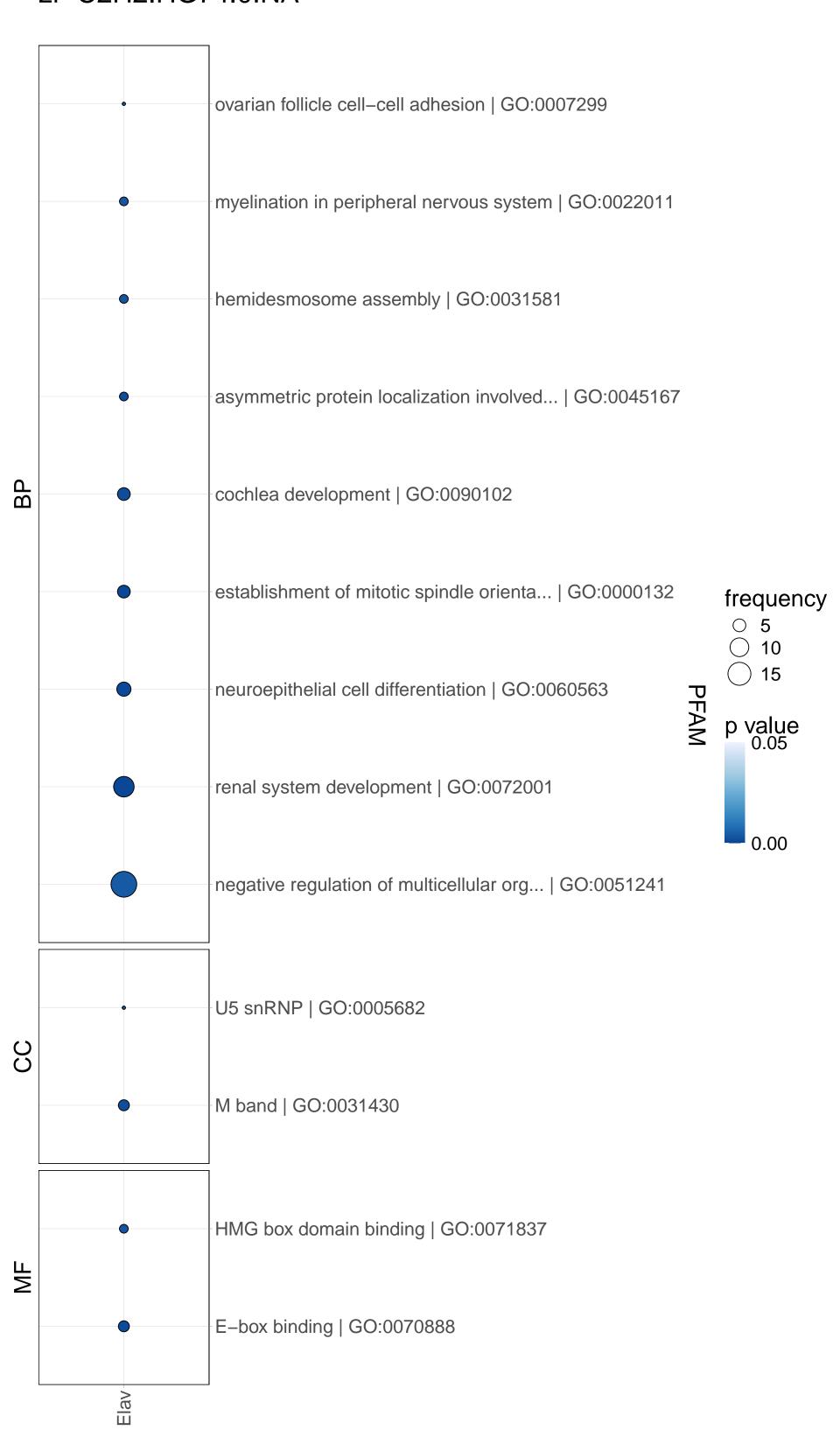
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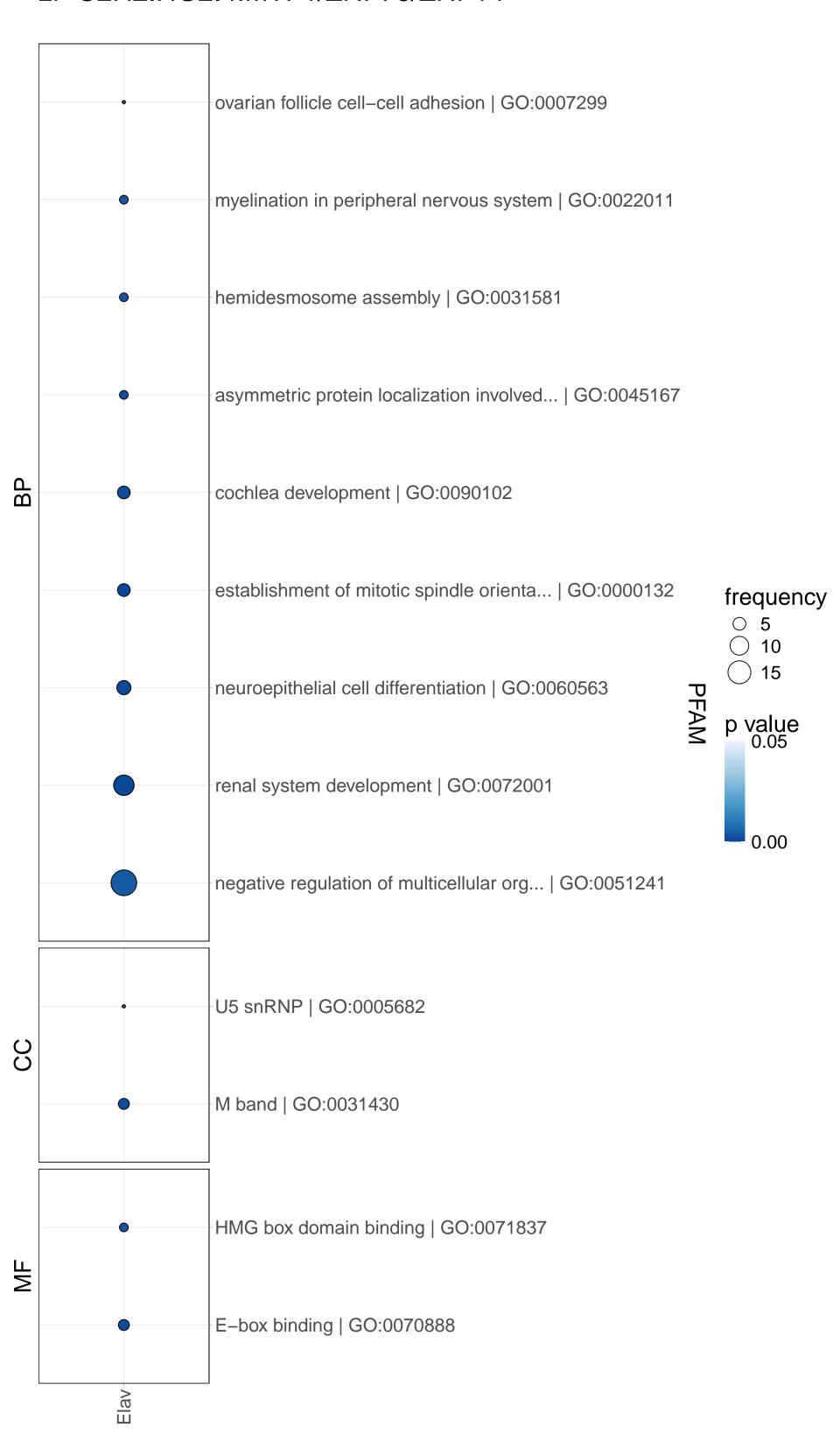
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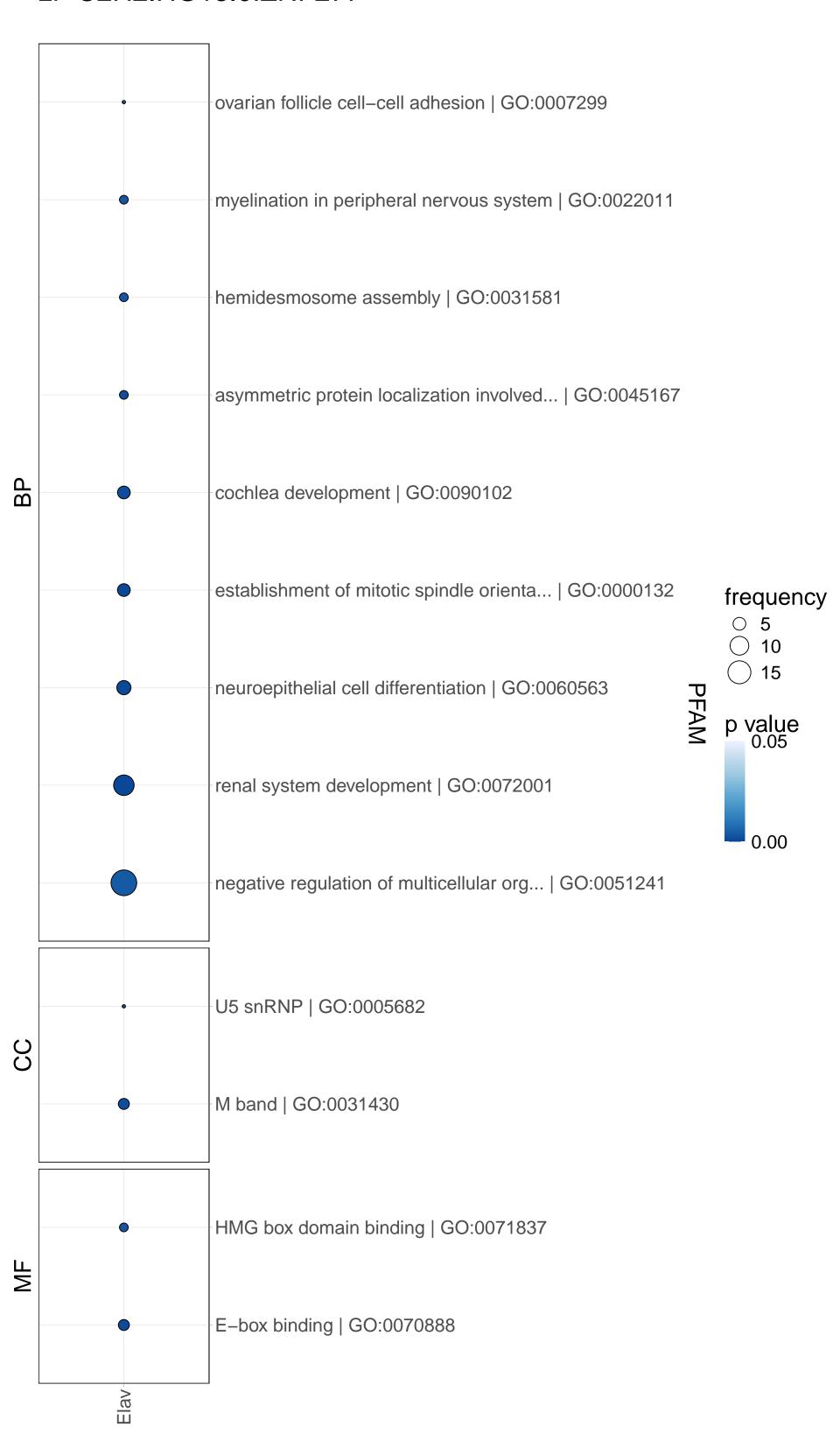
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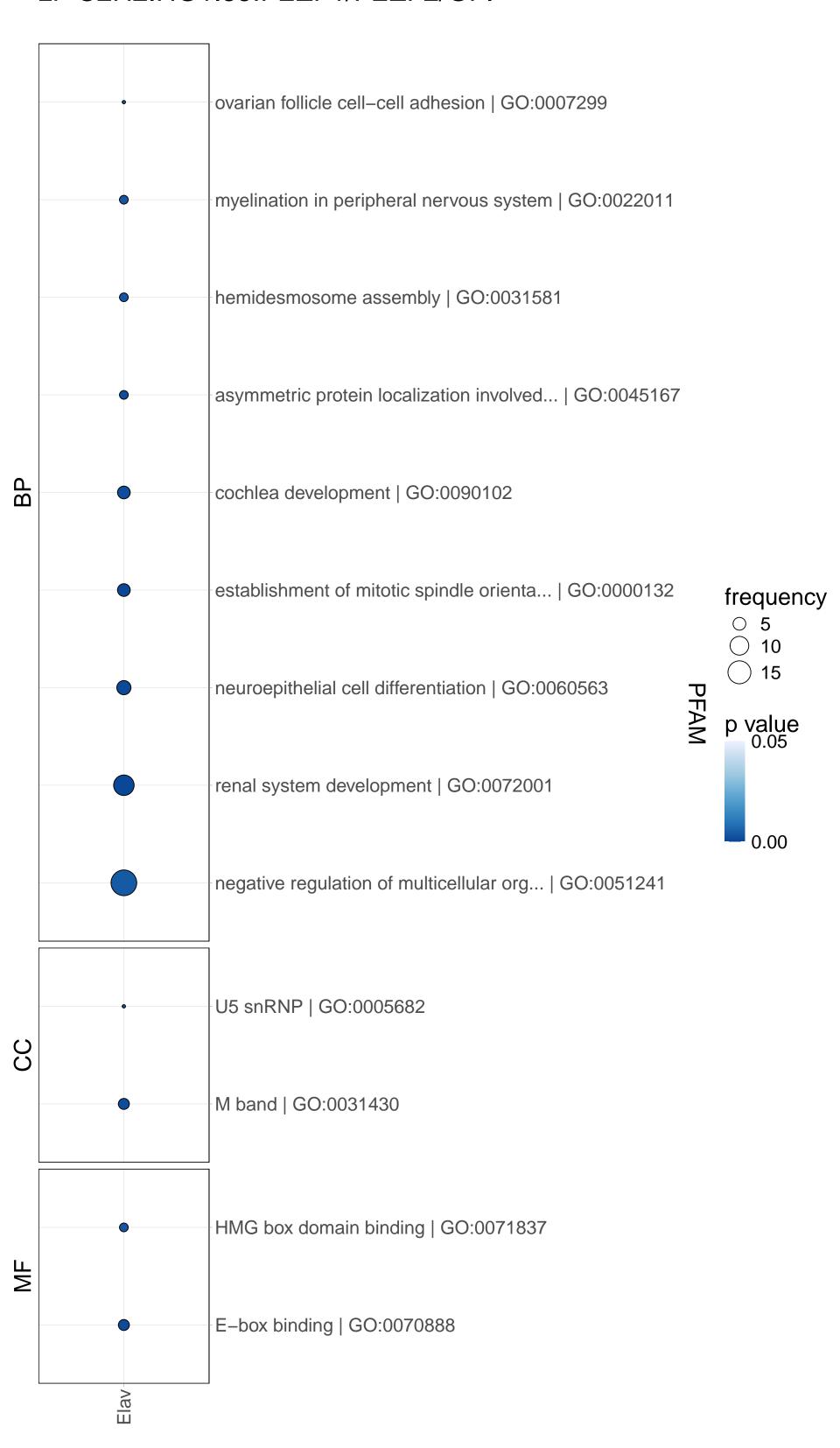
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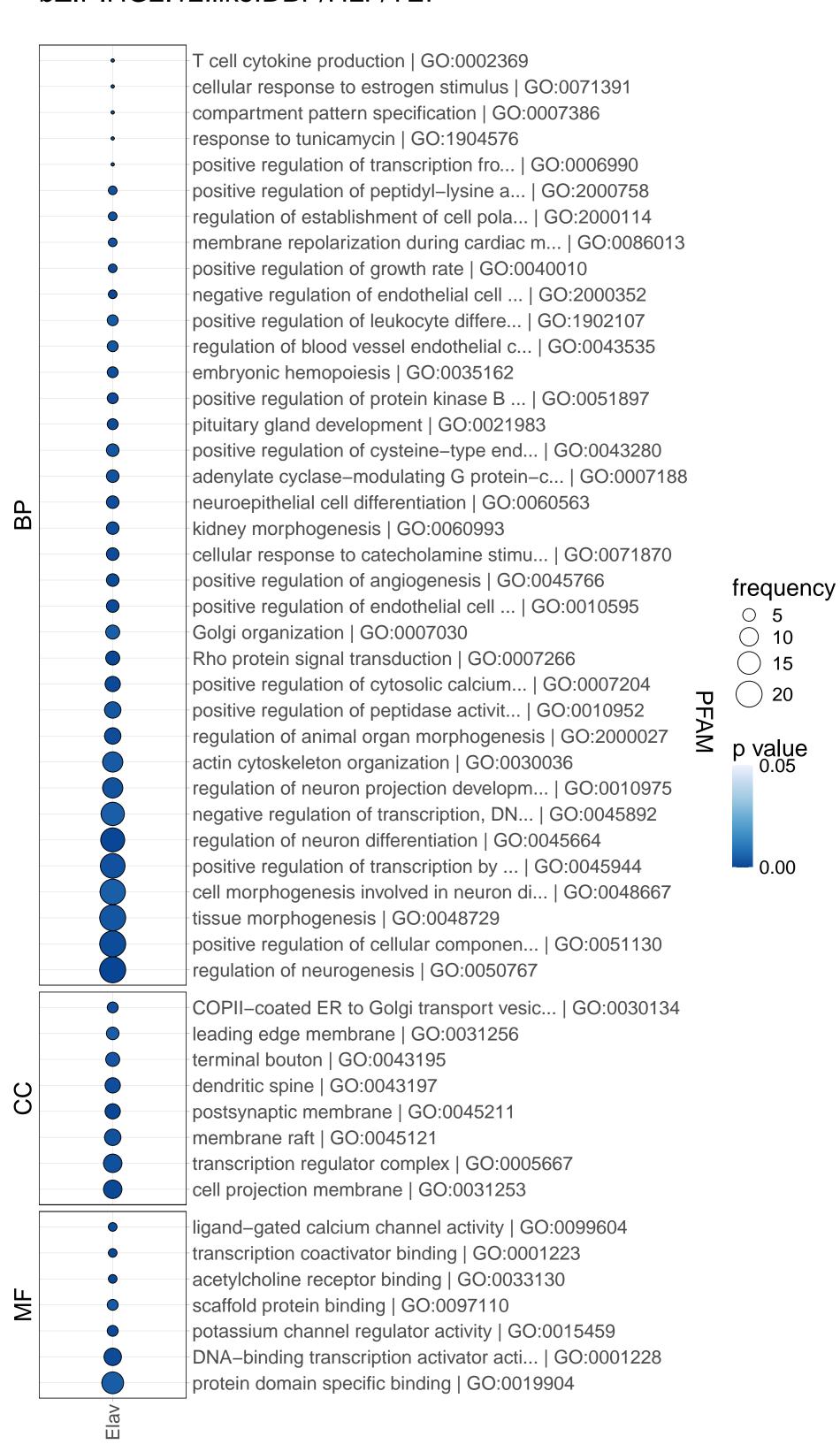
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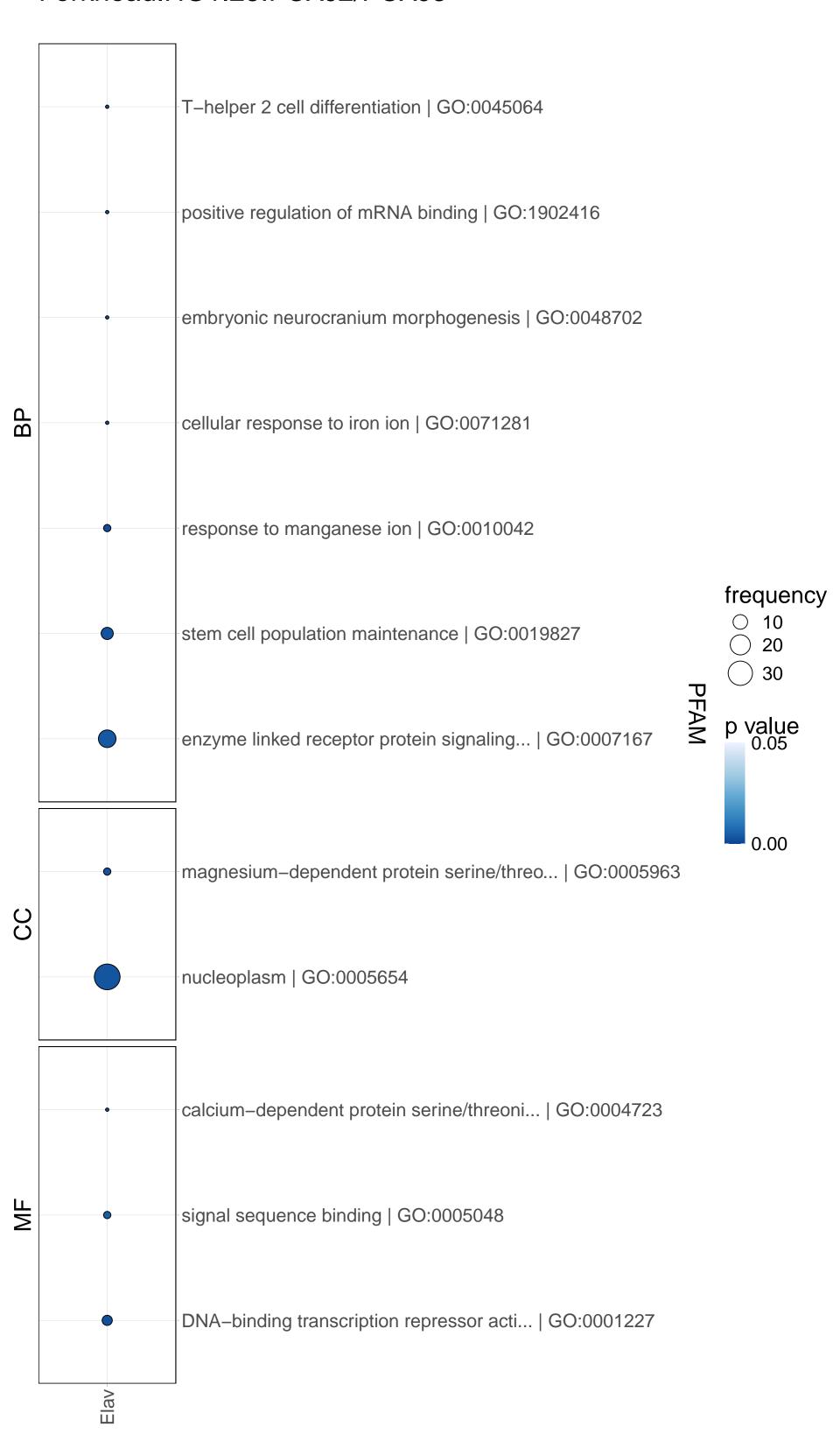
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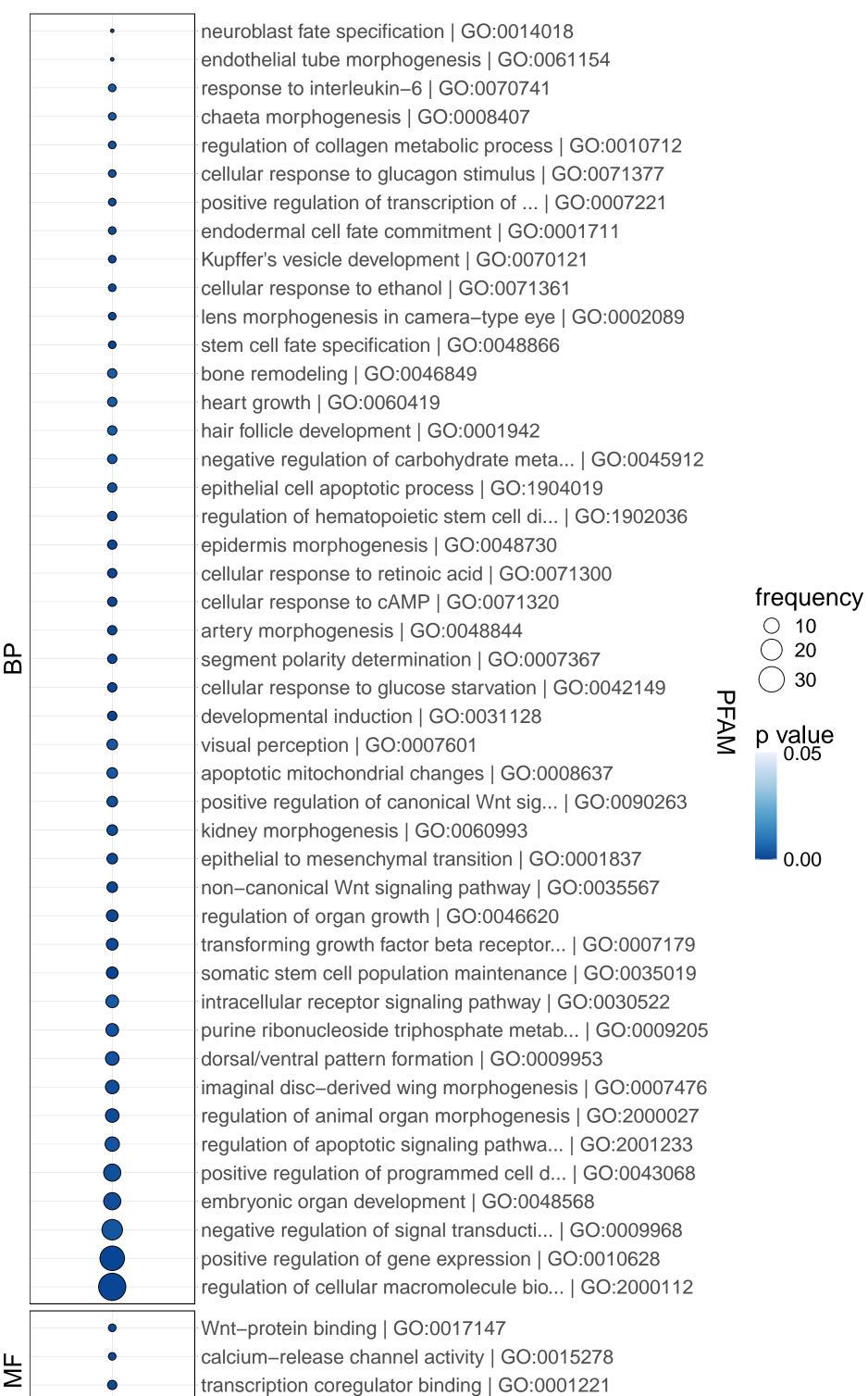
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Nvec_vc1.1_XM_001628319.3 Forkhead.HG1.25:FOXJ2/FOXJ3



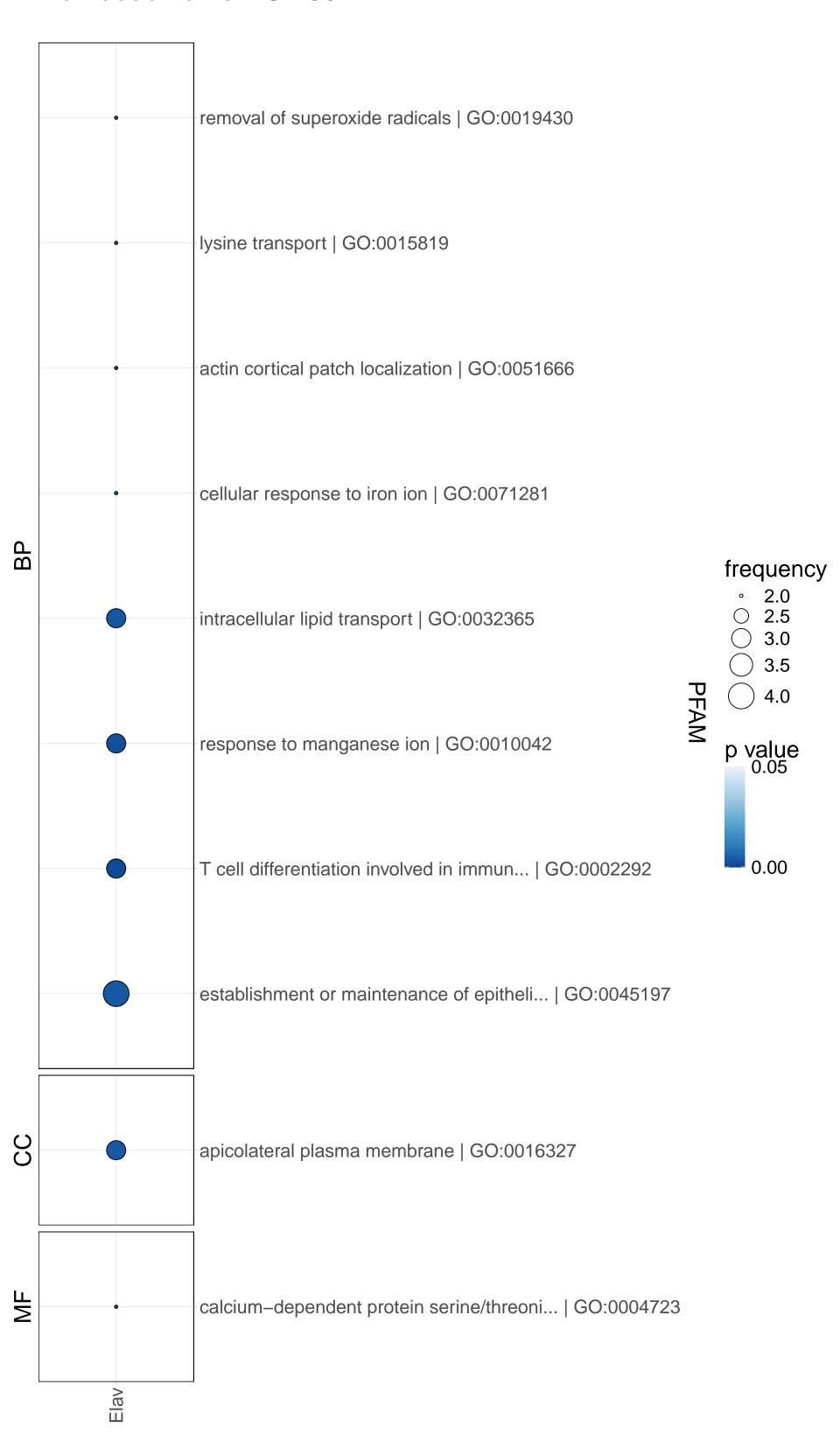
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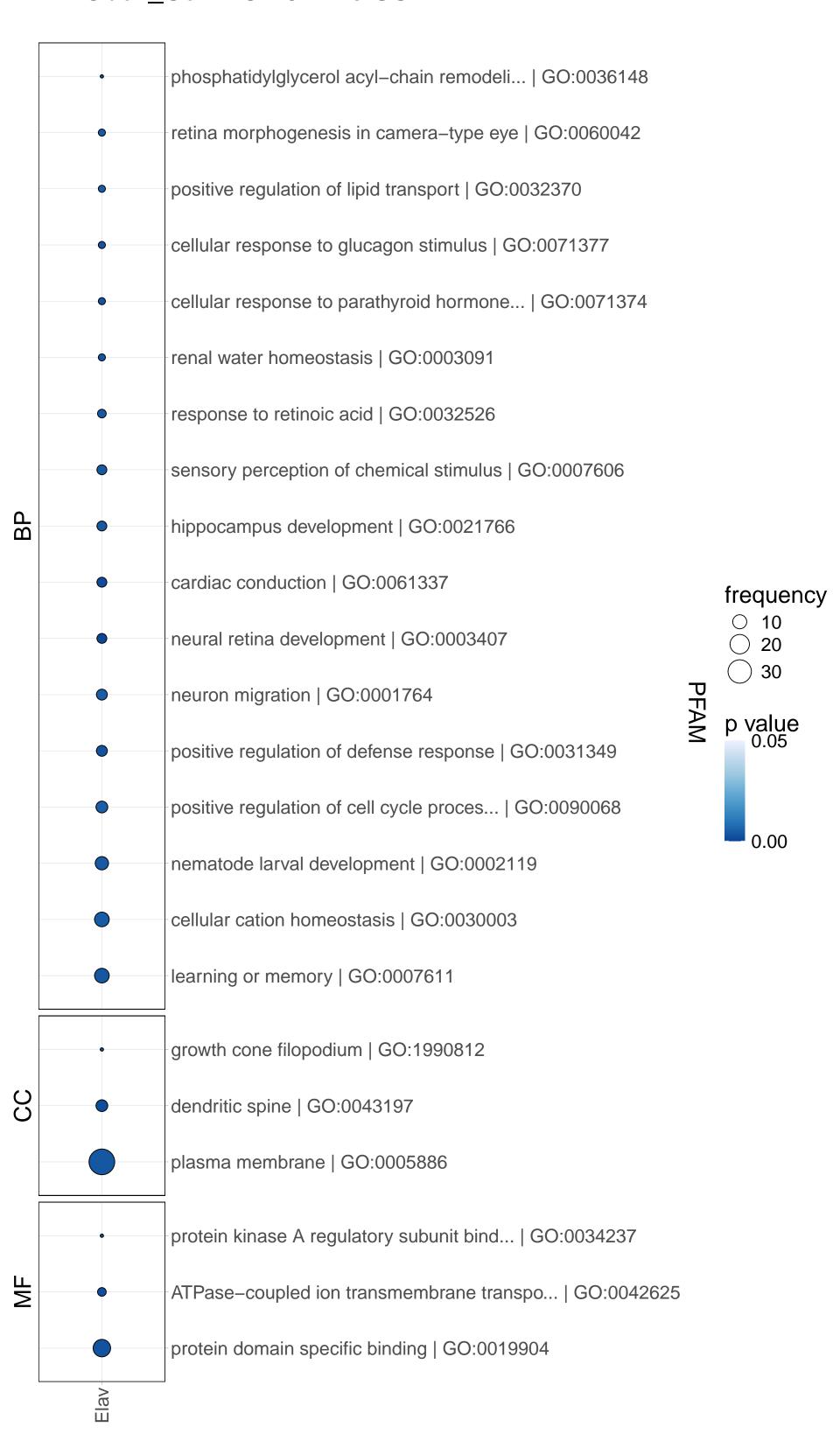
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Elav

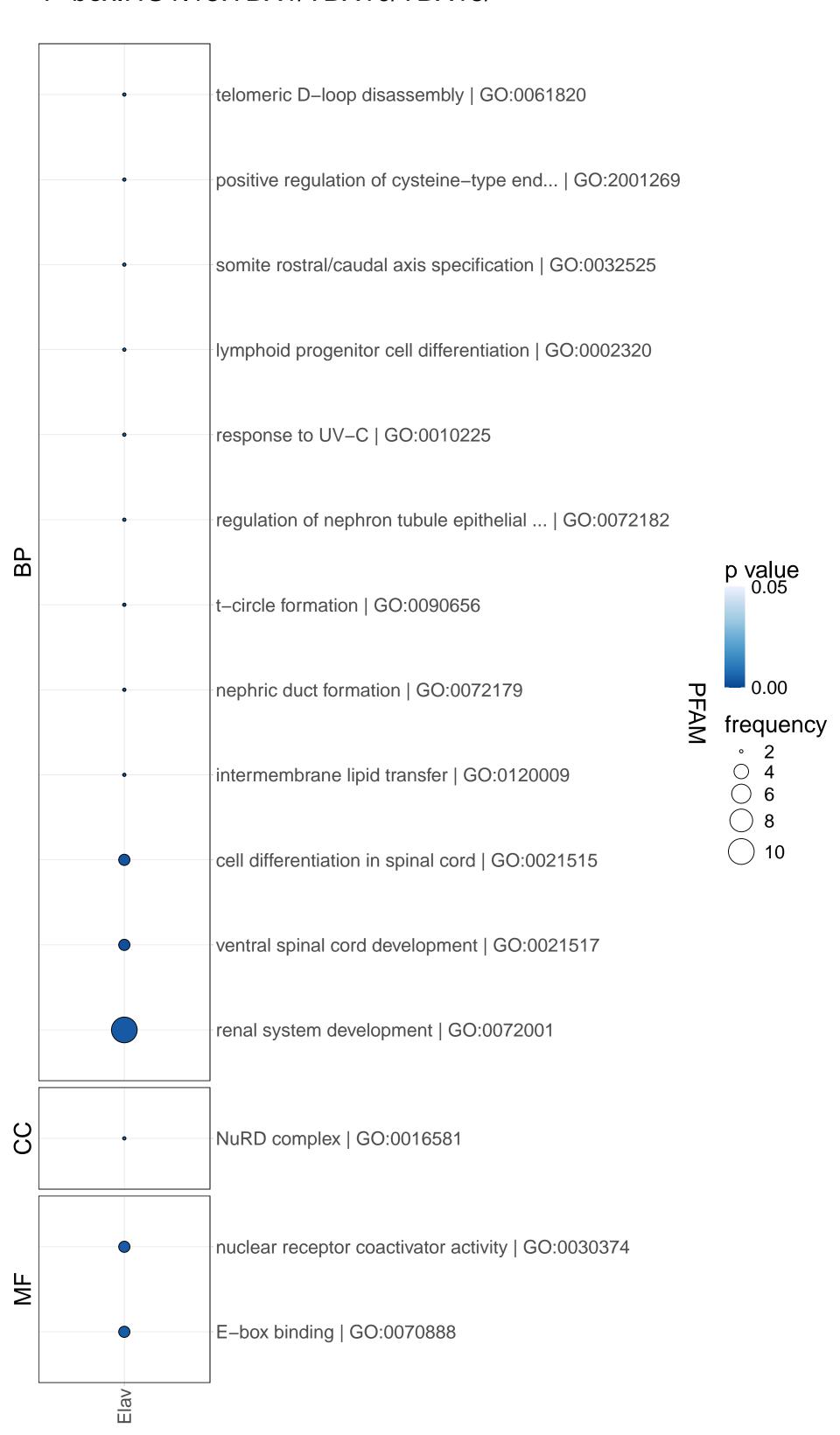
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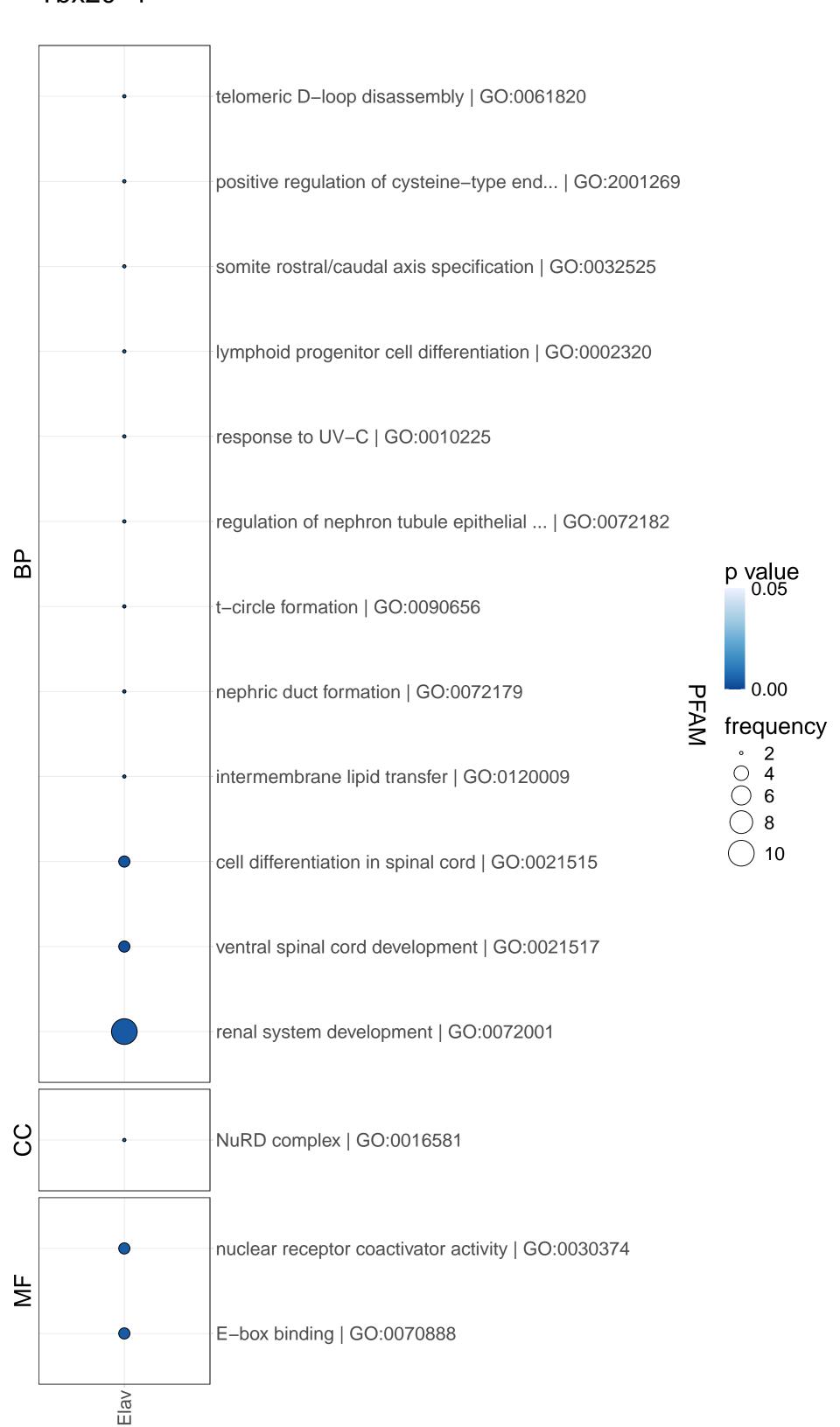
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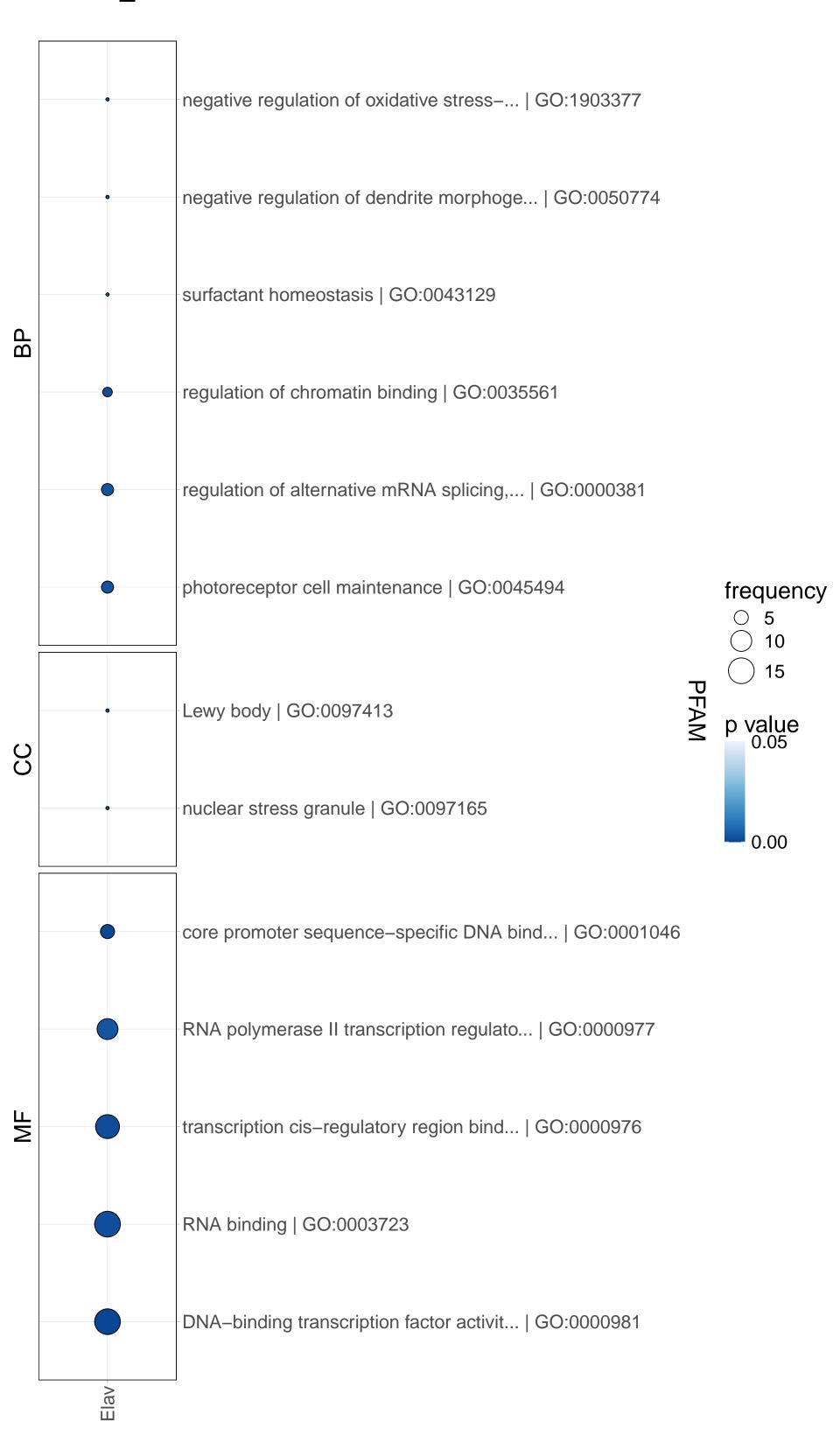
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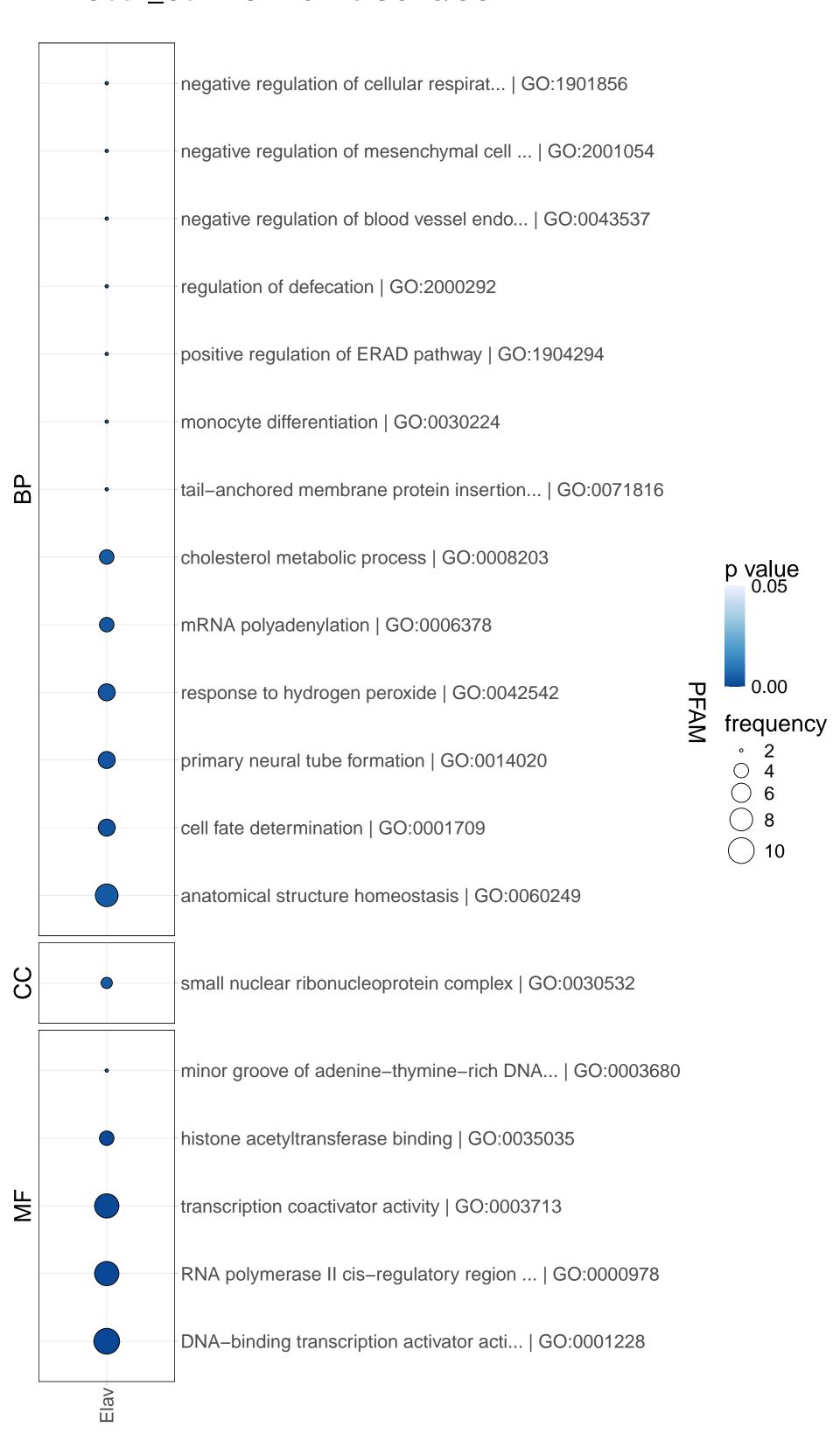
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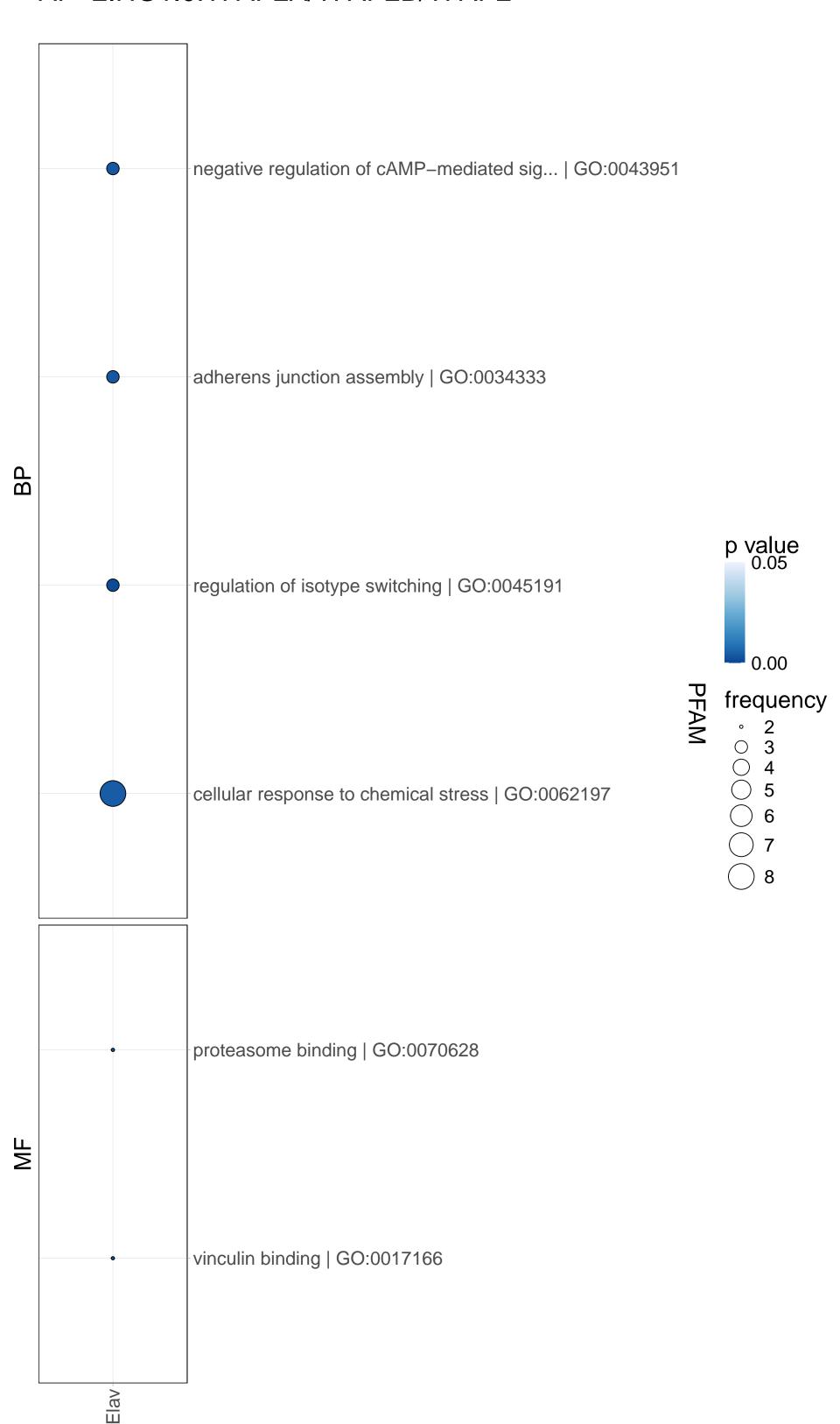
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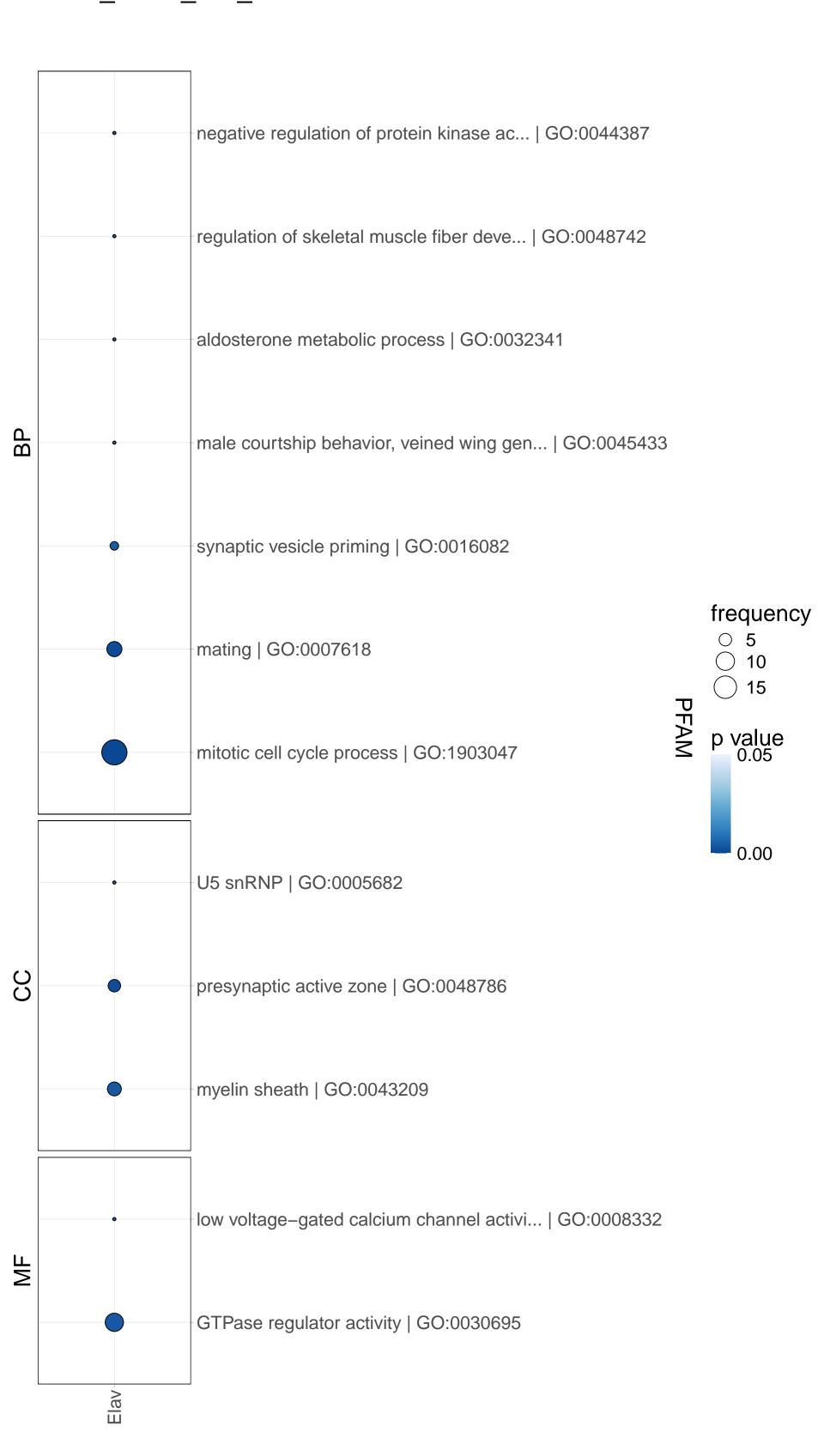


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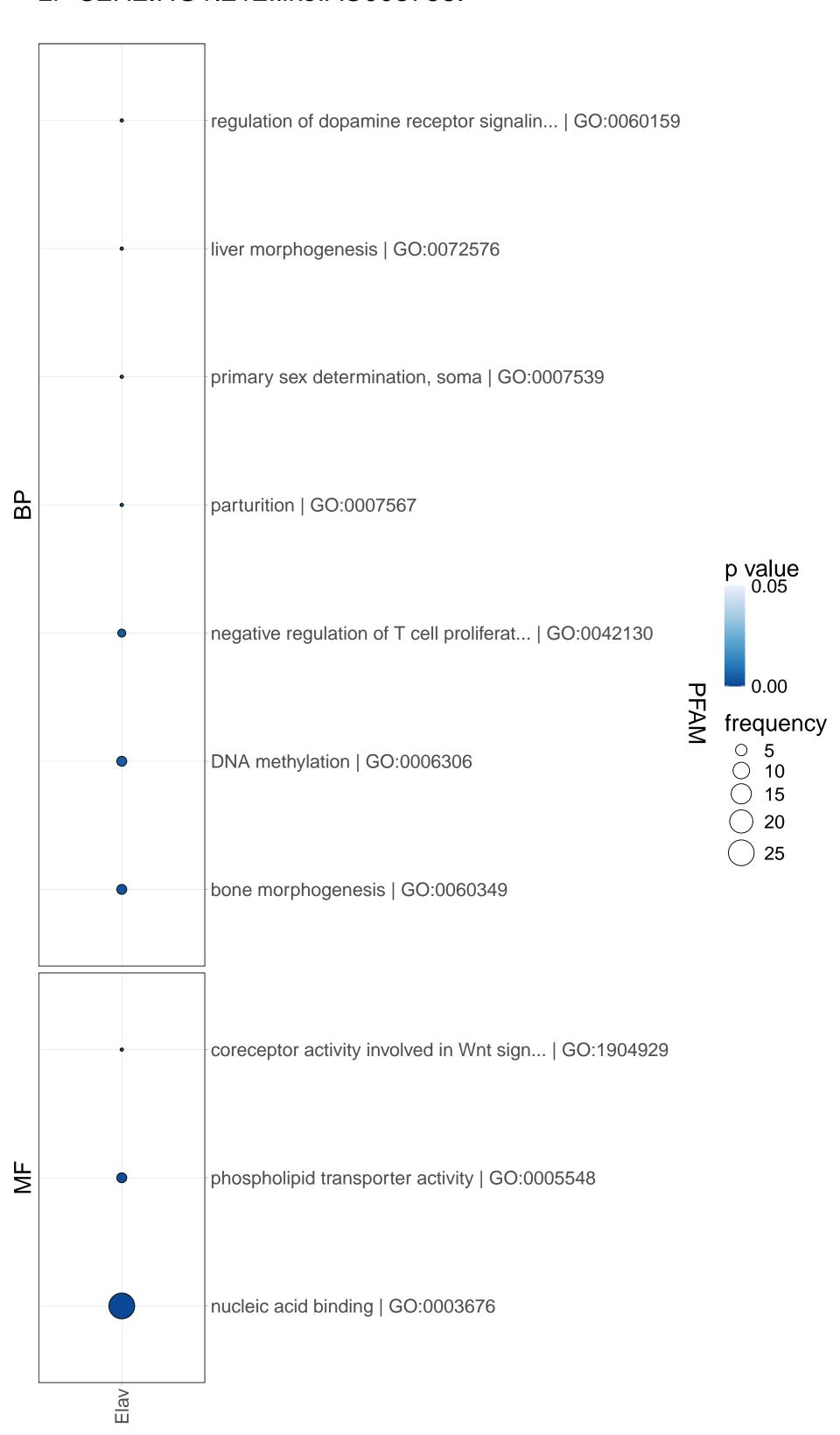


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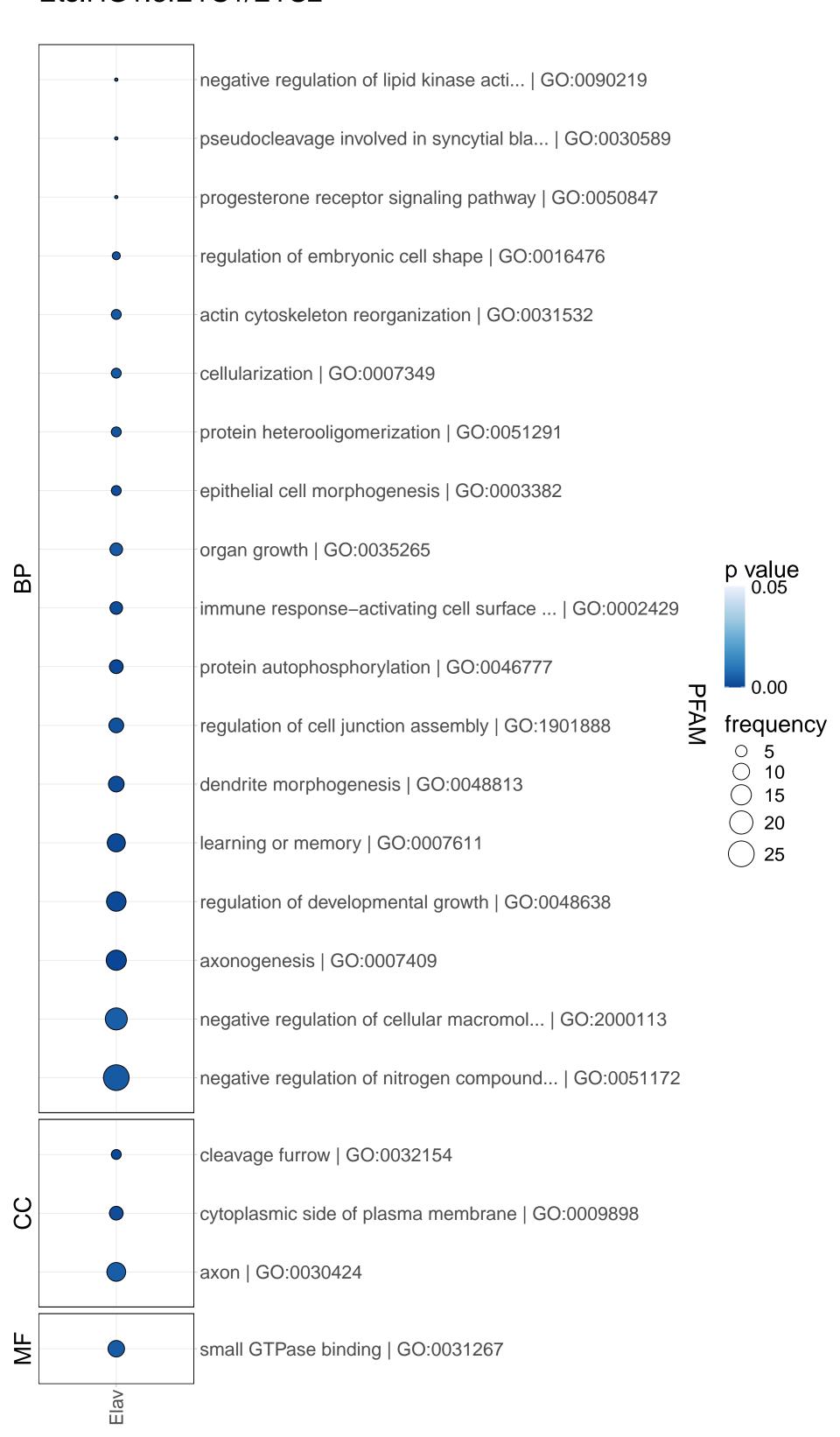




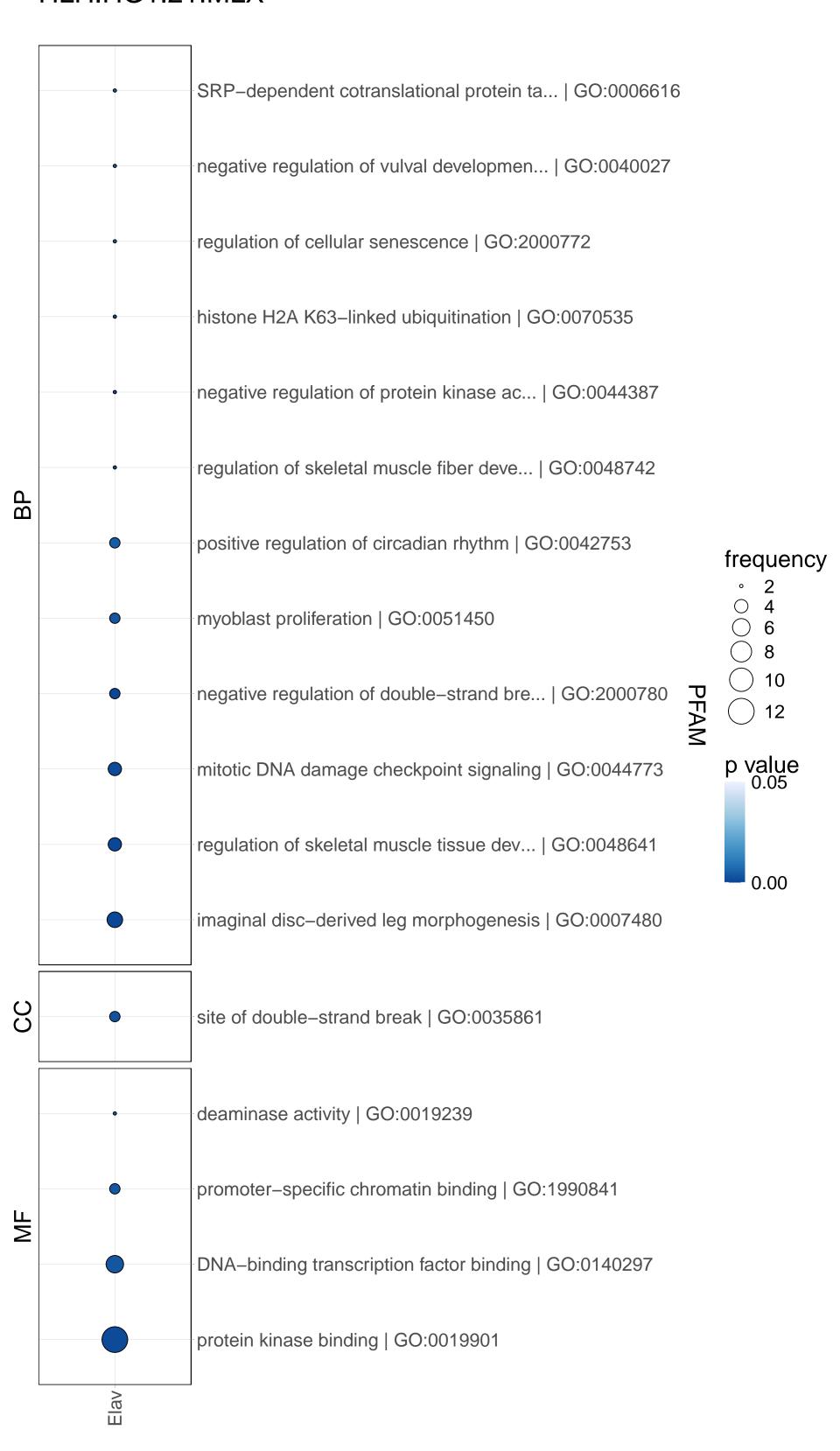
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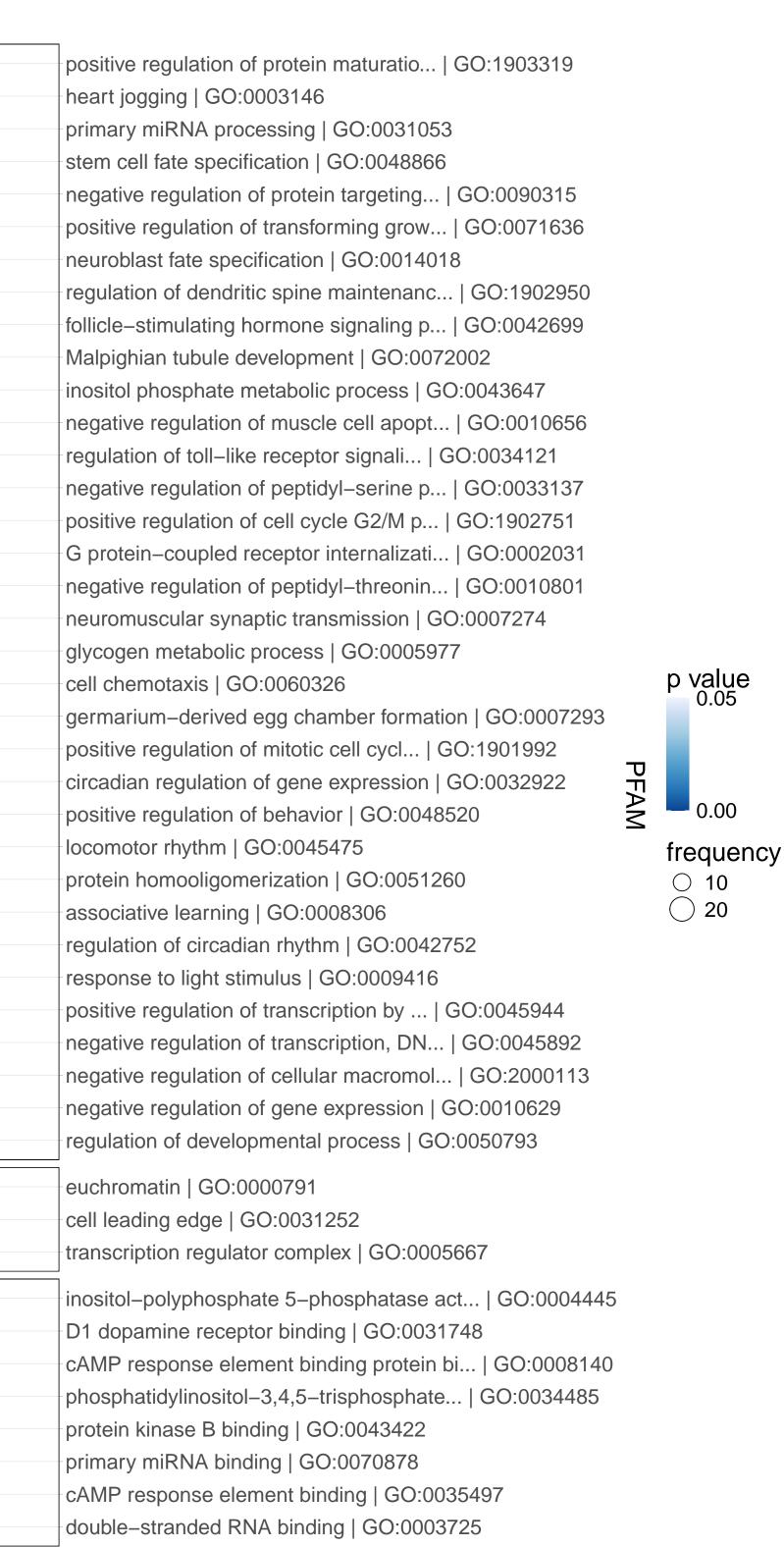
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ВР

Elav



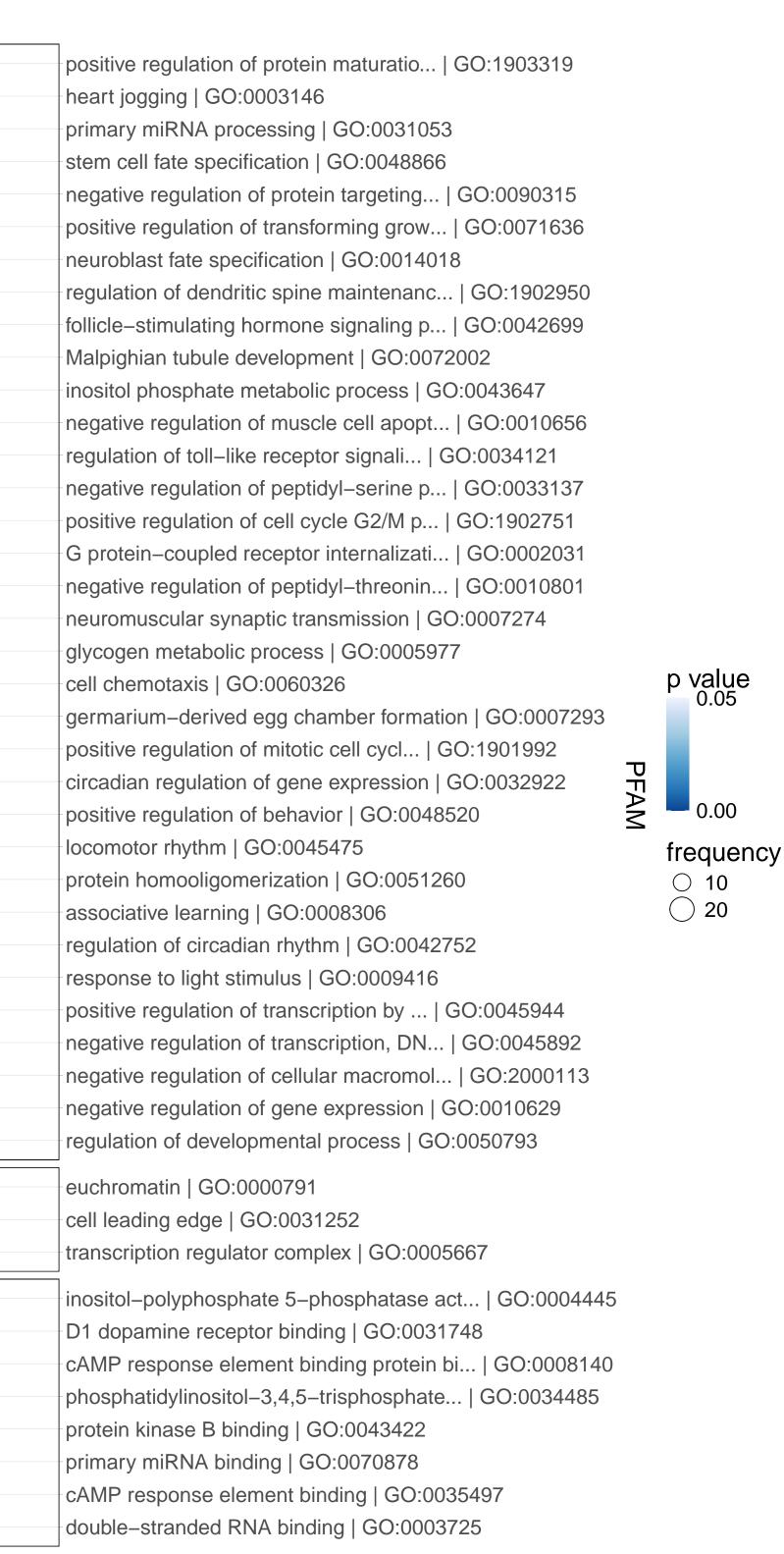
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ВР

Elav



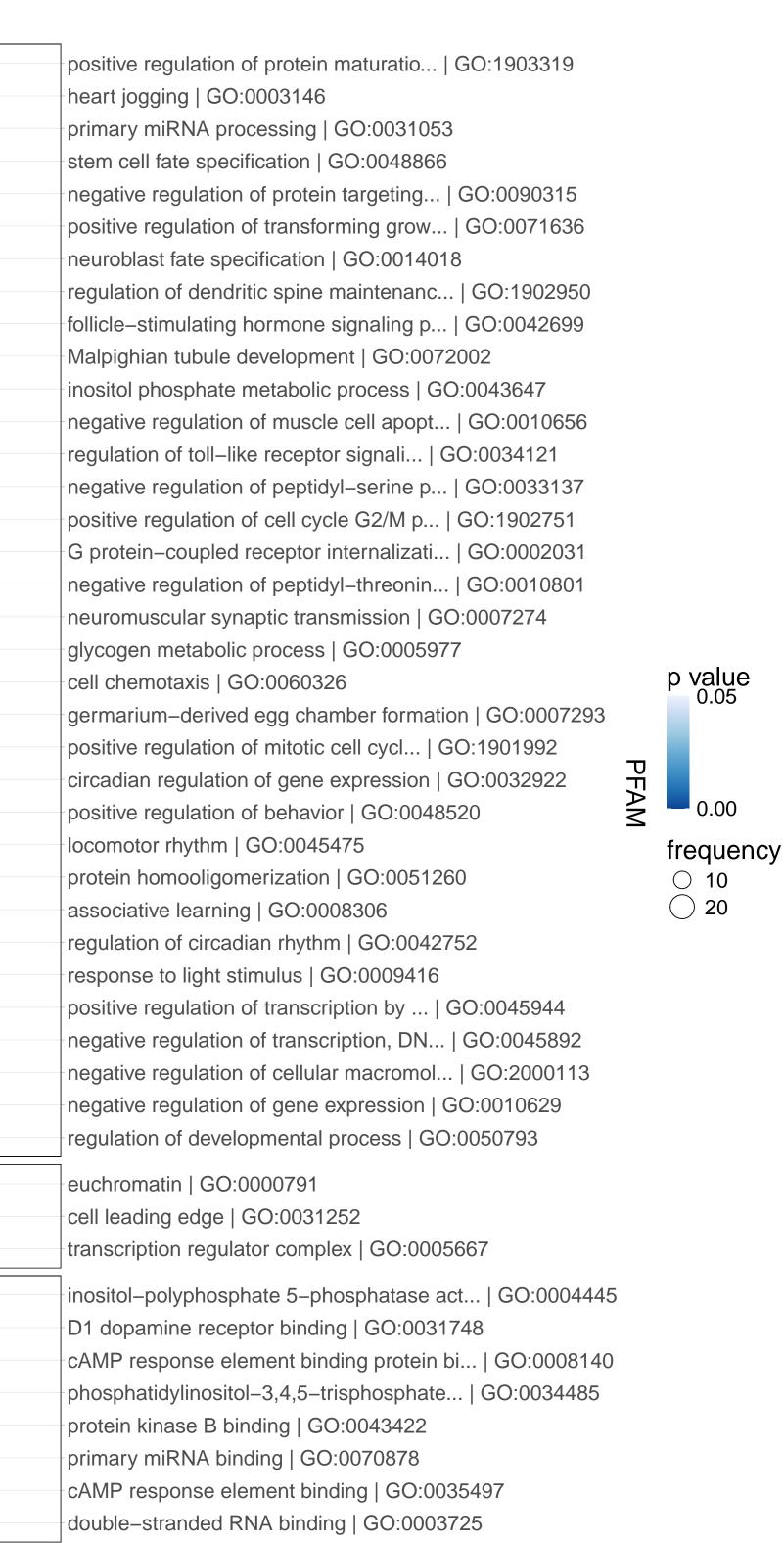
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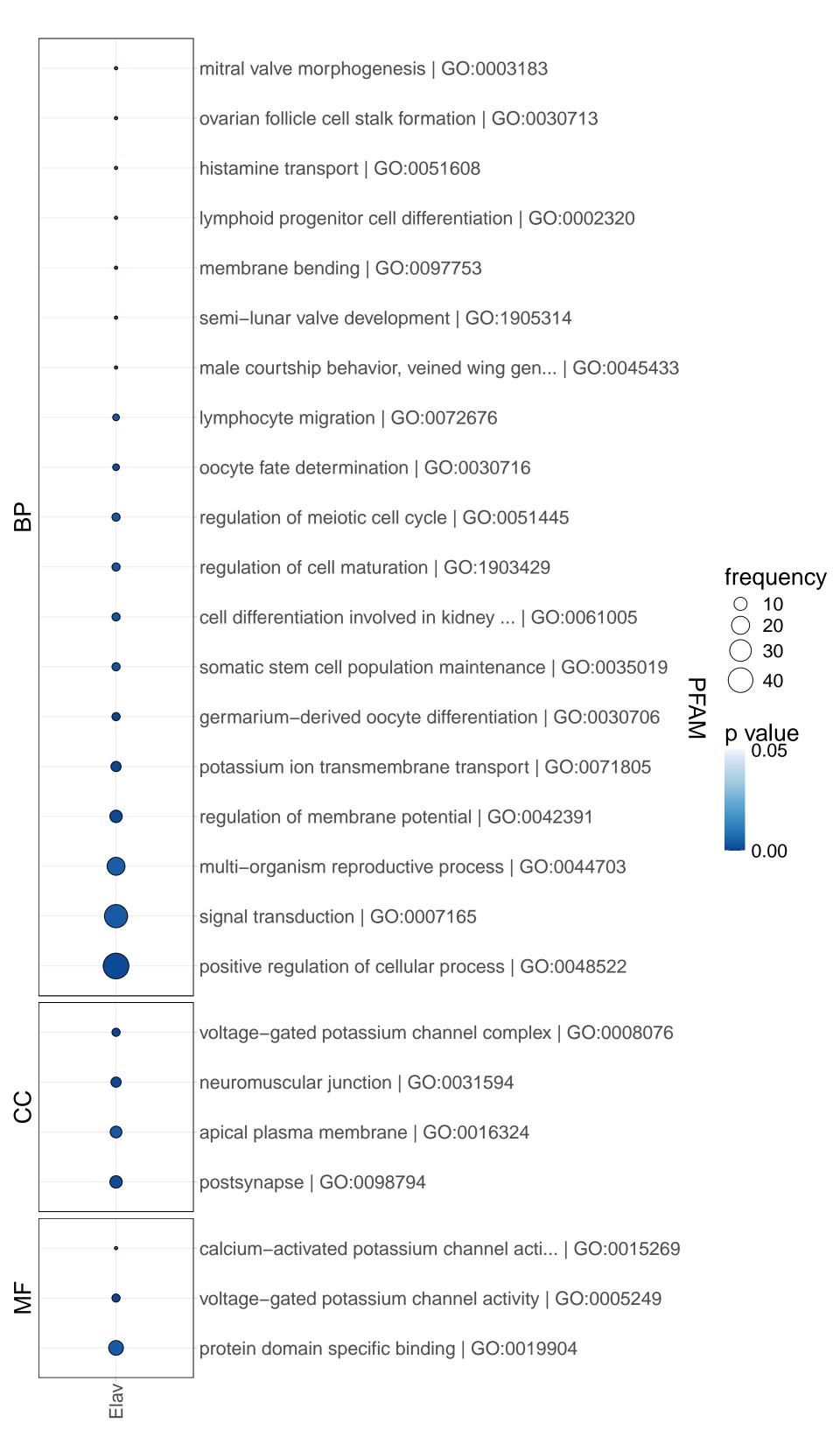
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ВР

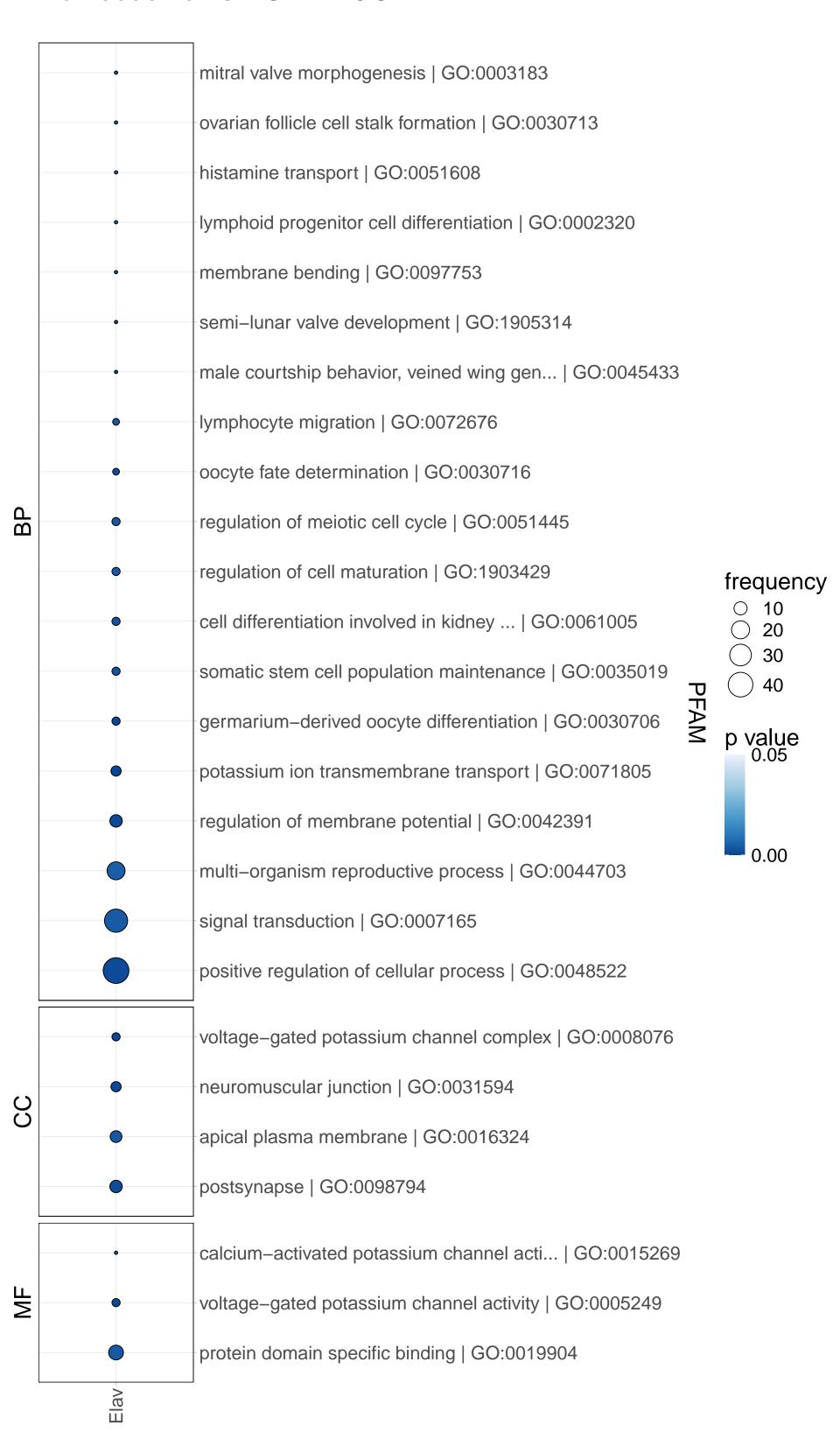
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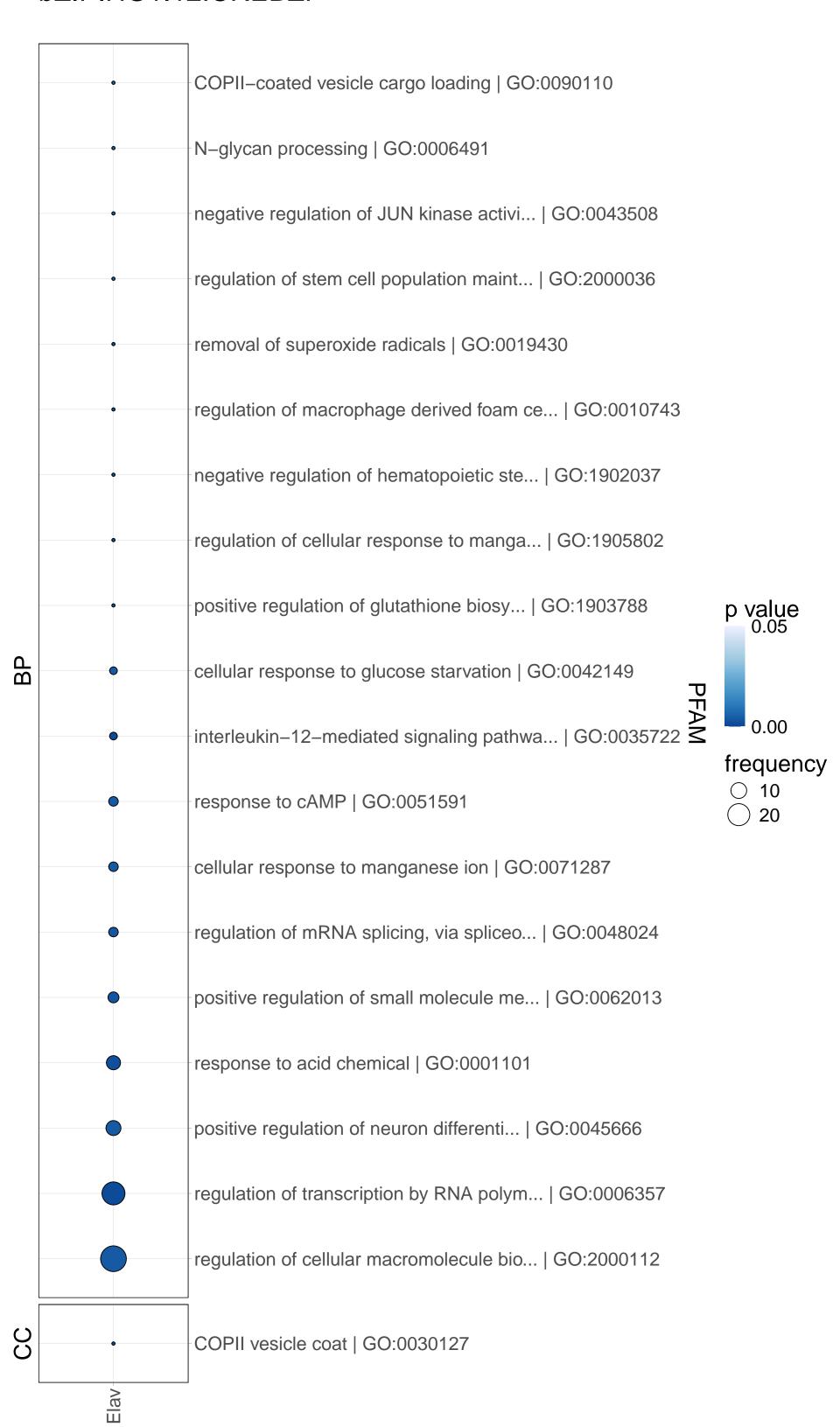
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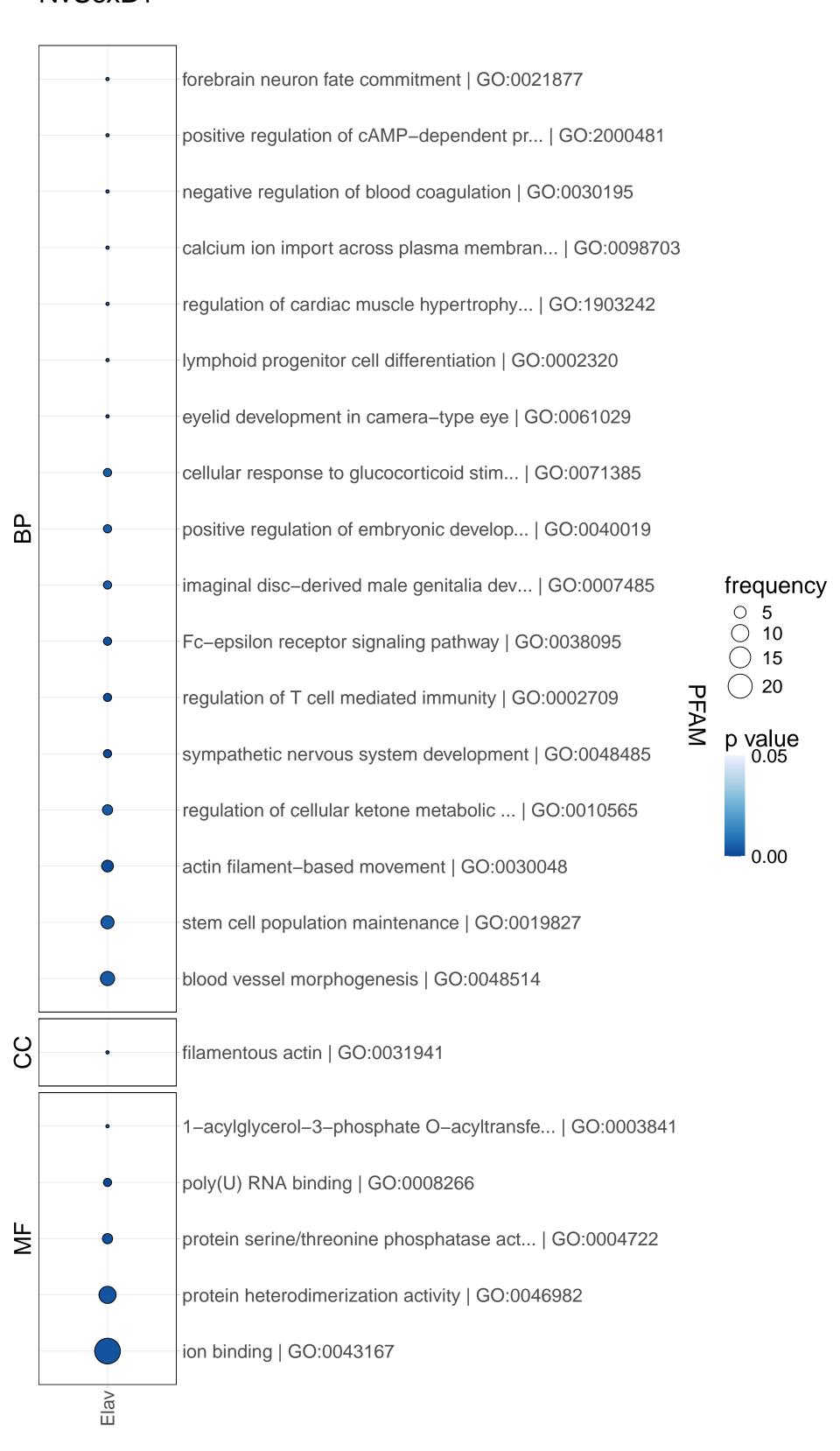
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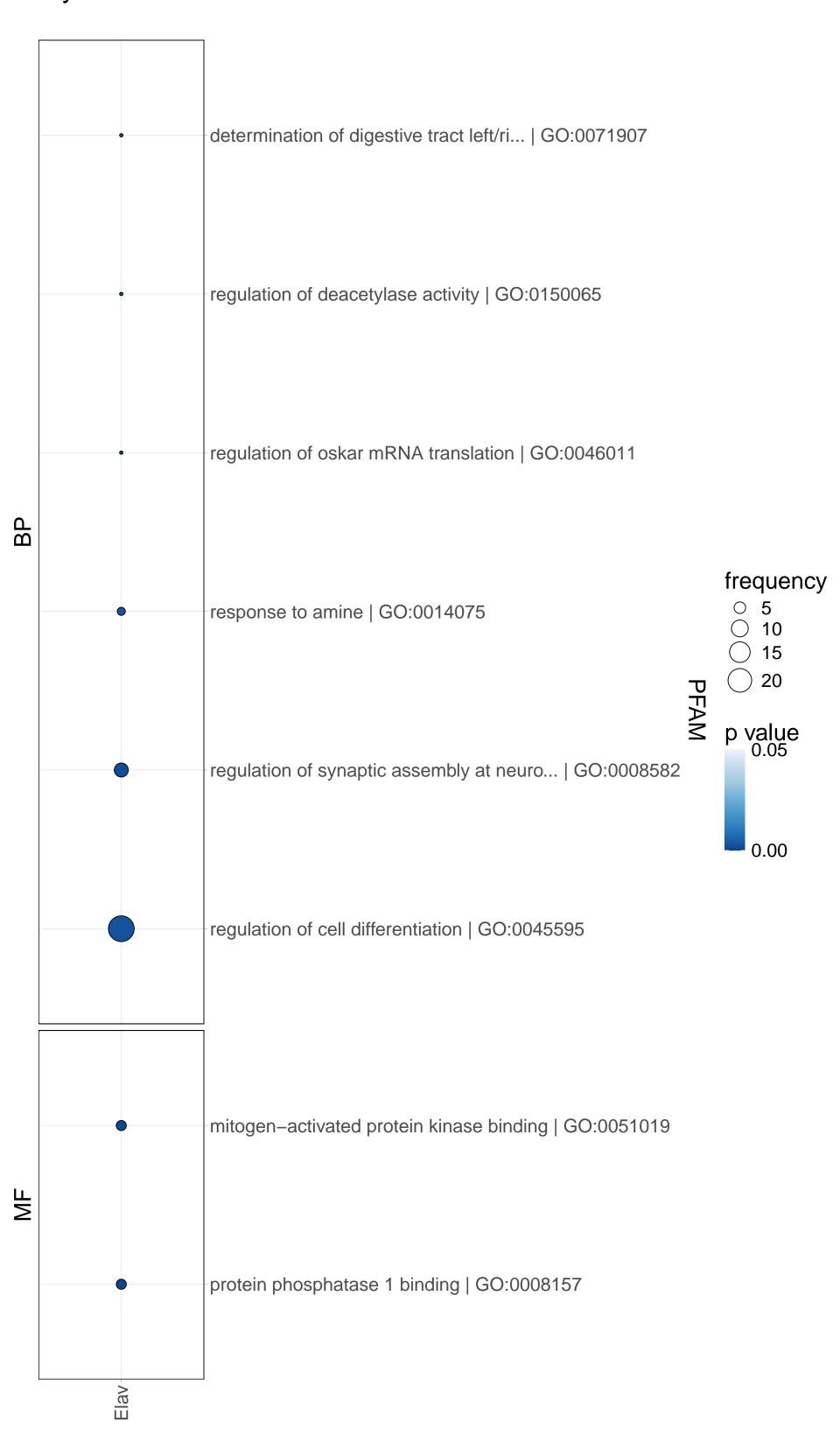
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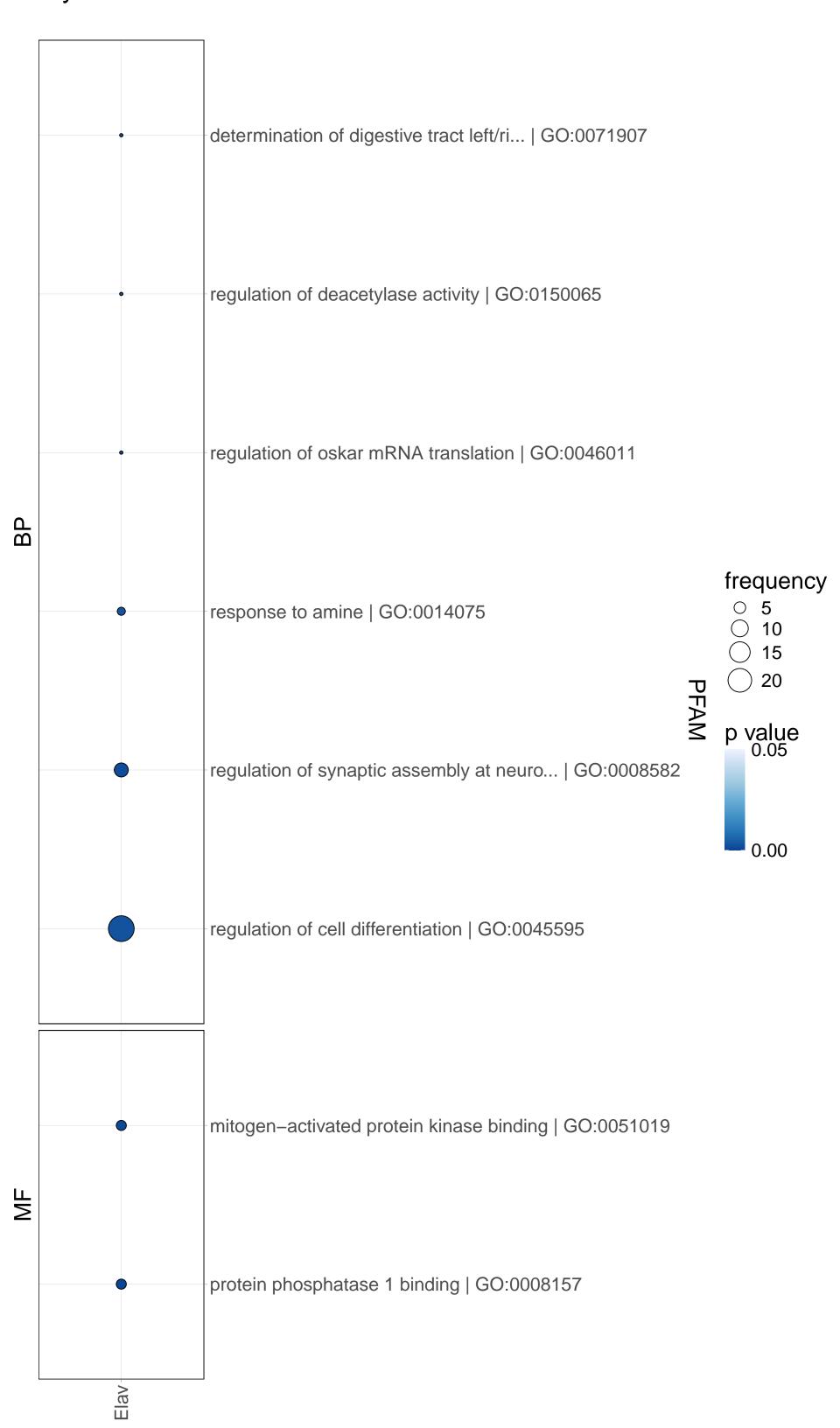
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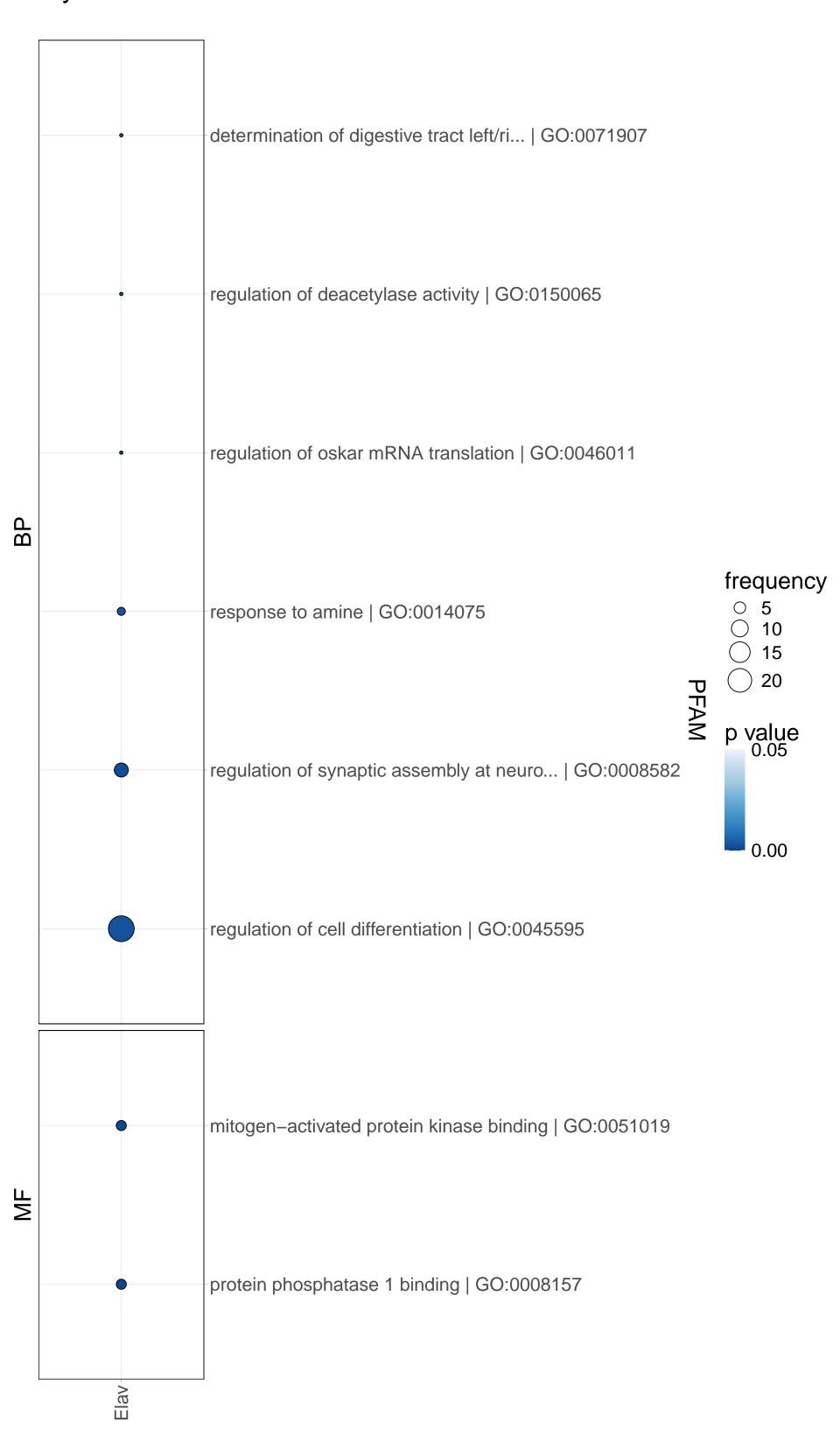
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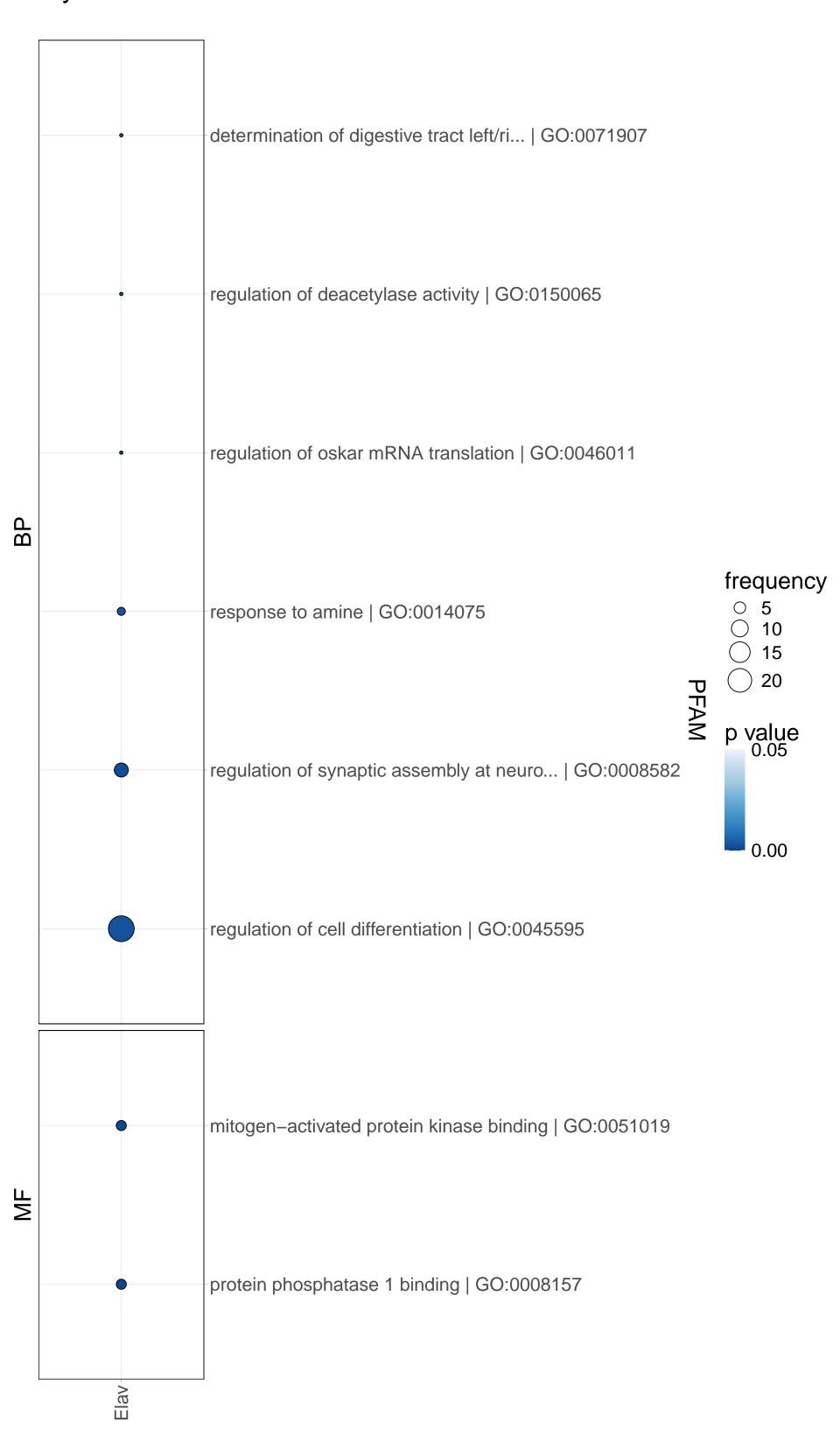
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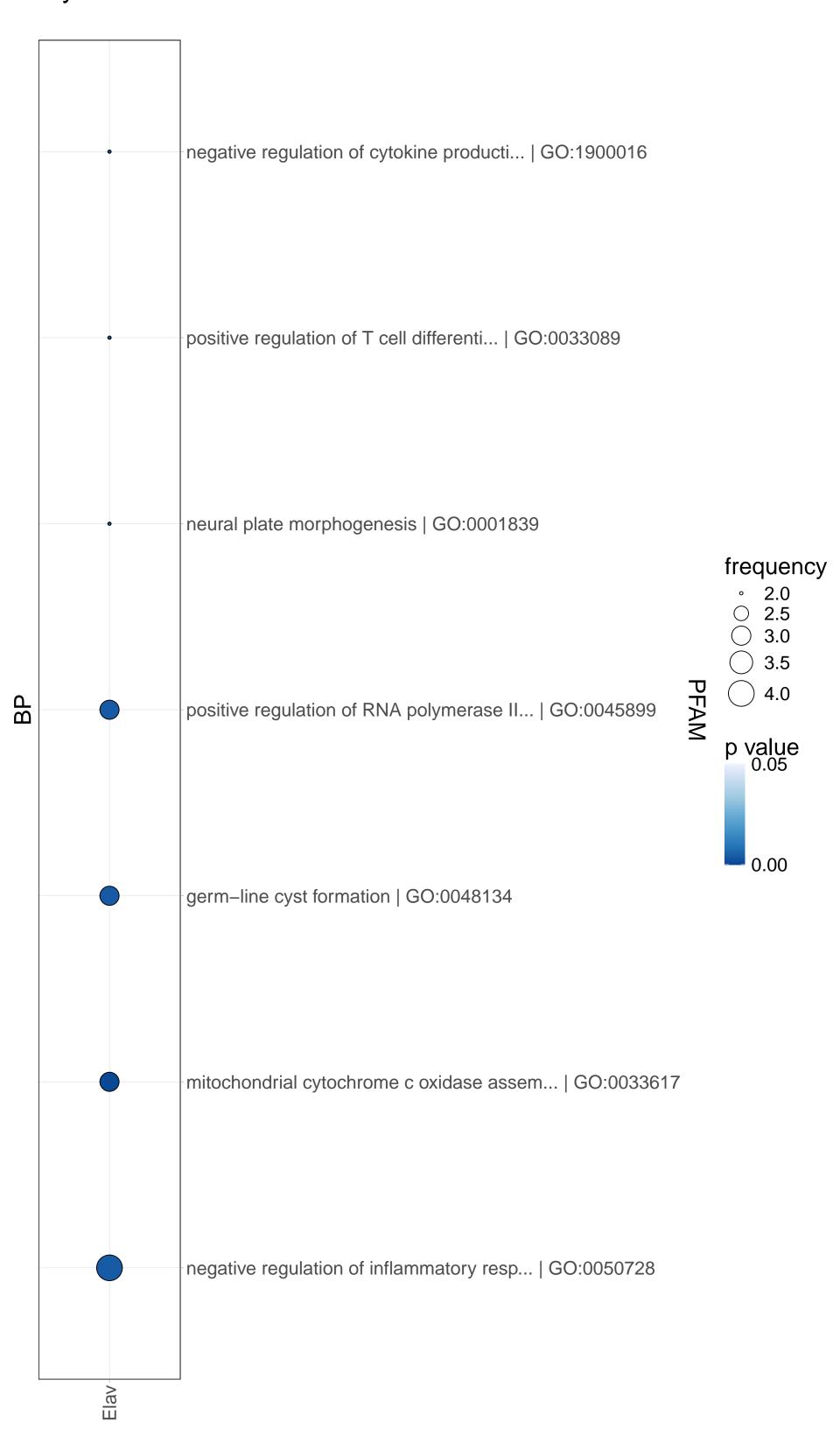
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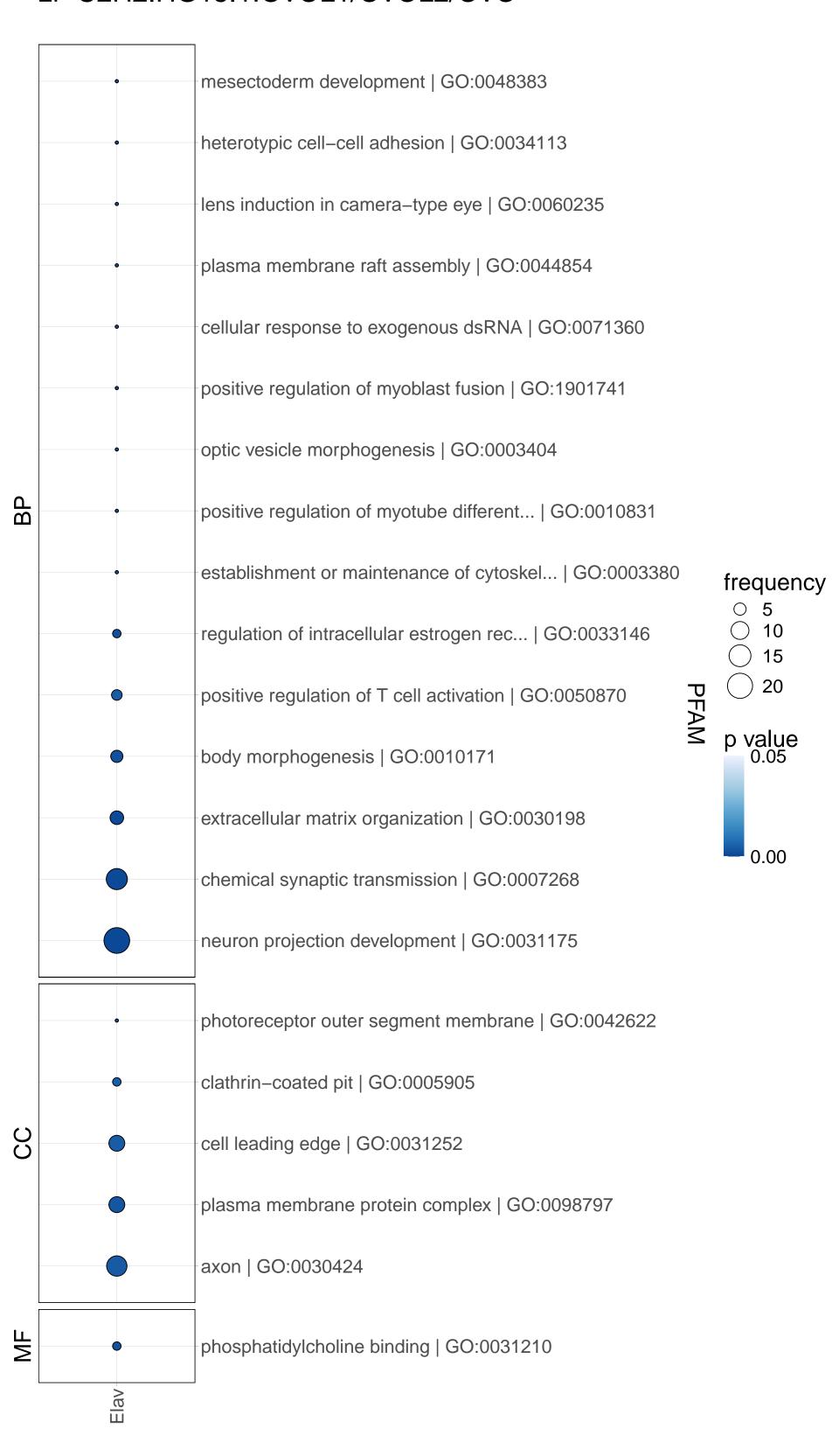
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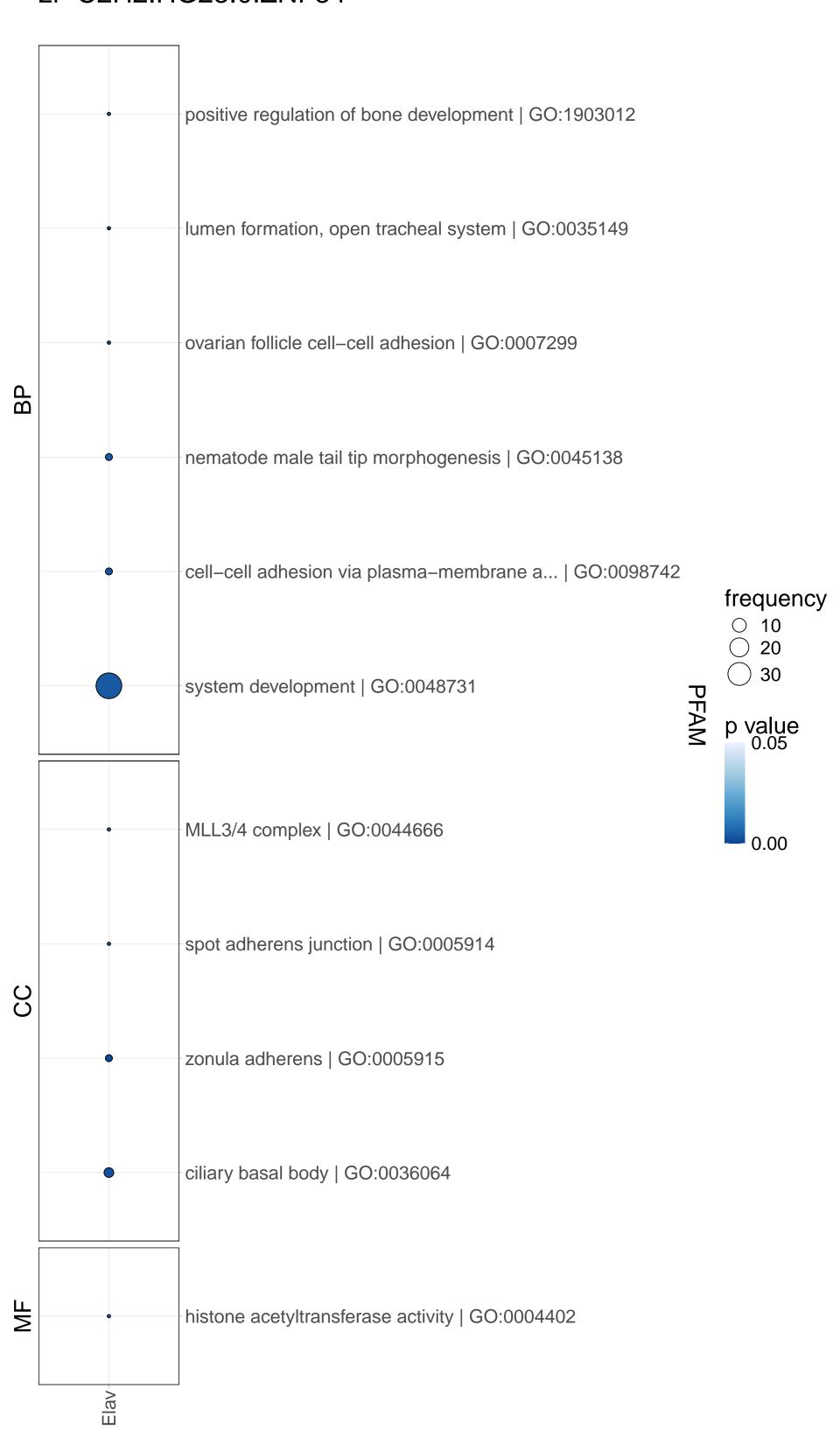
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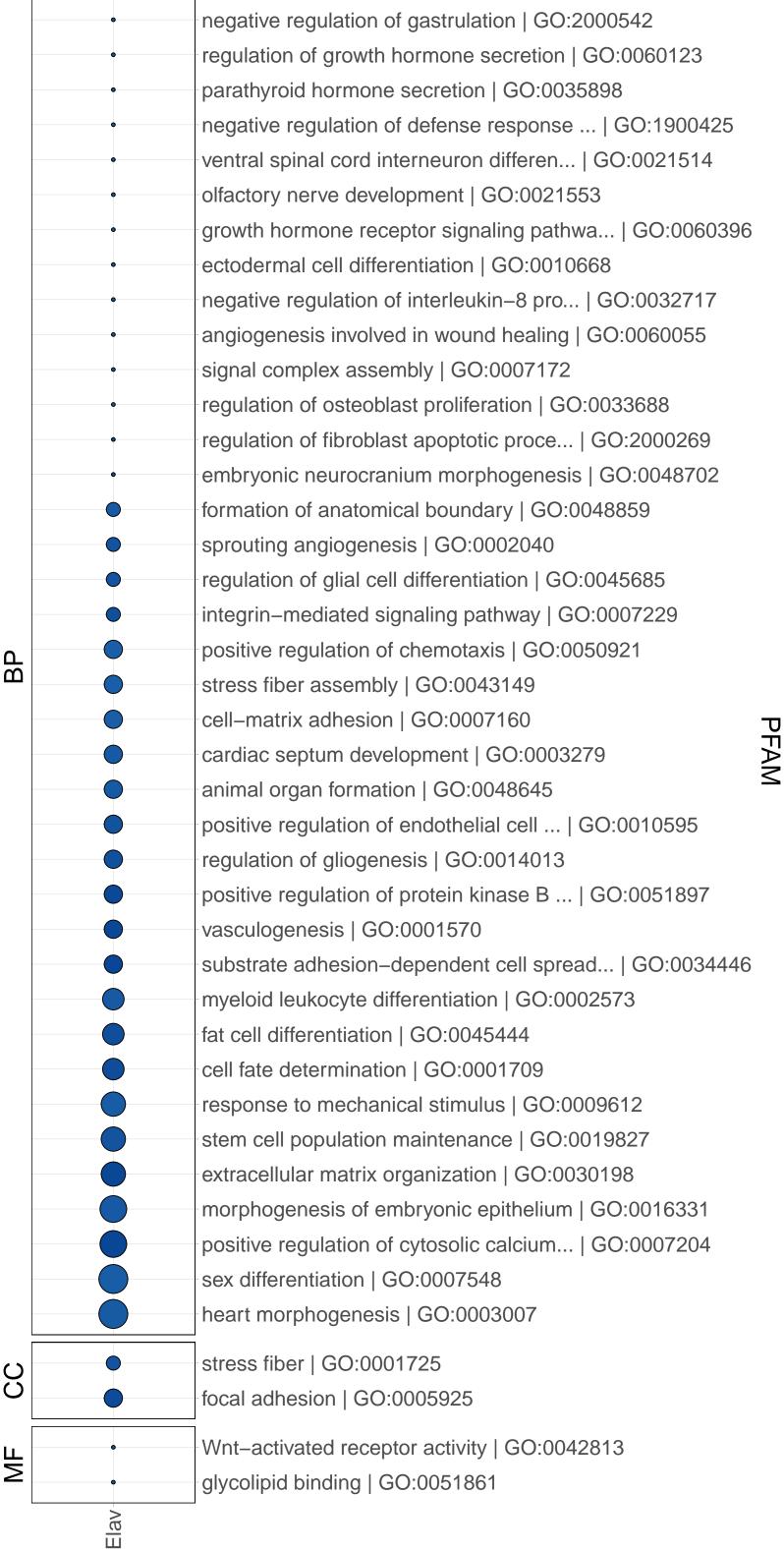


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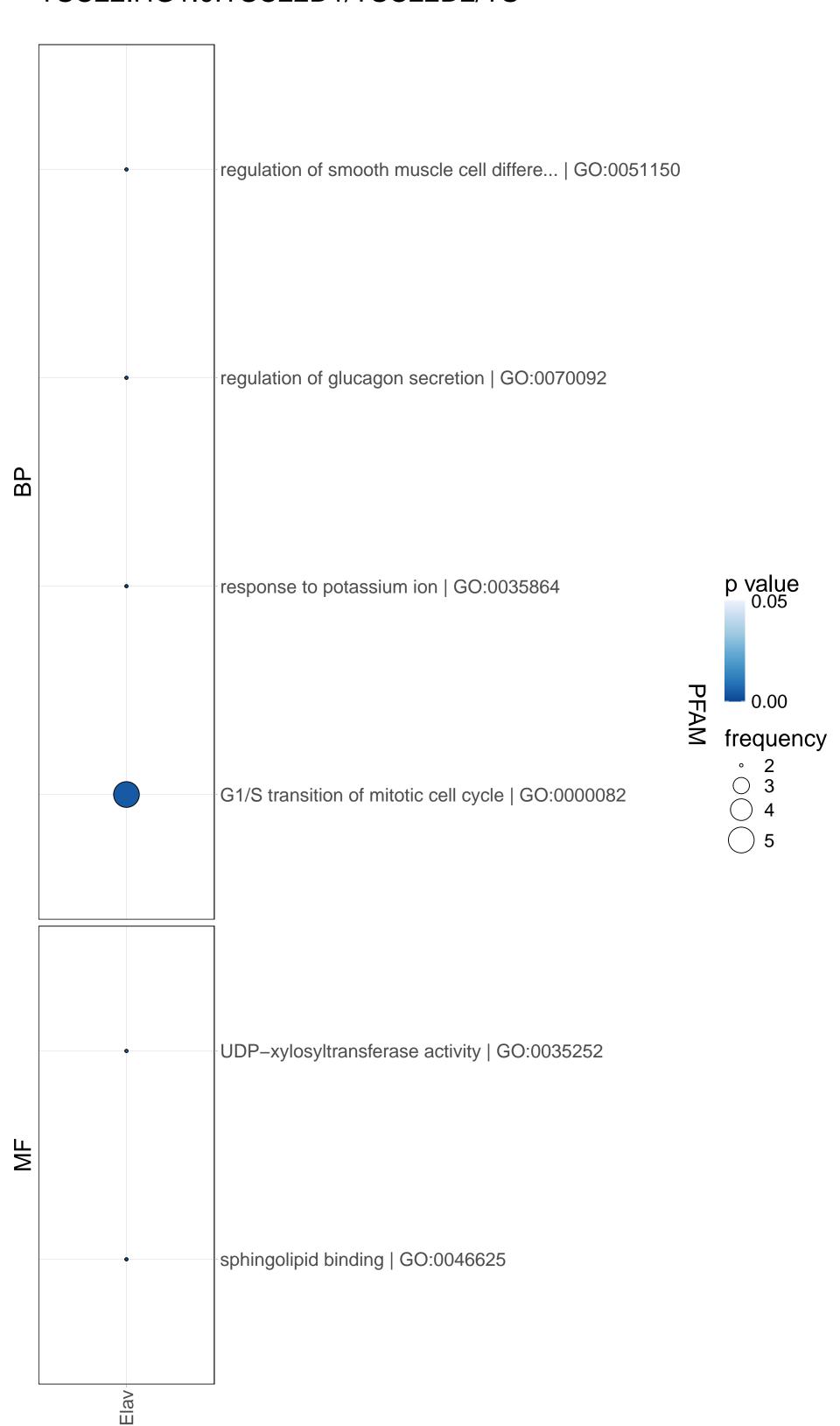
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frequency
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3
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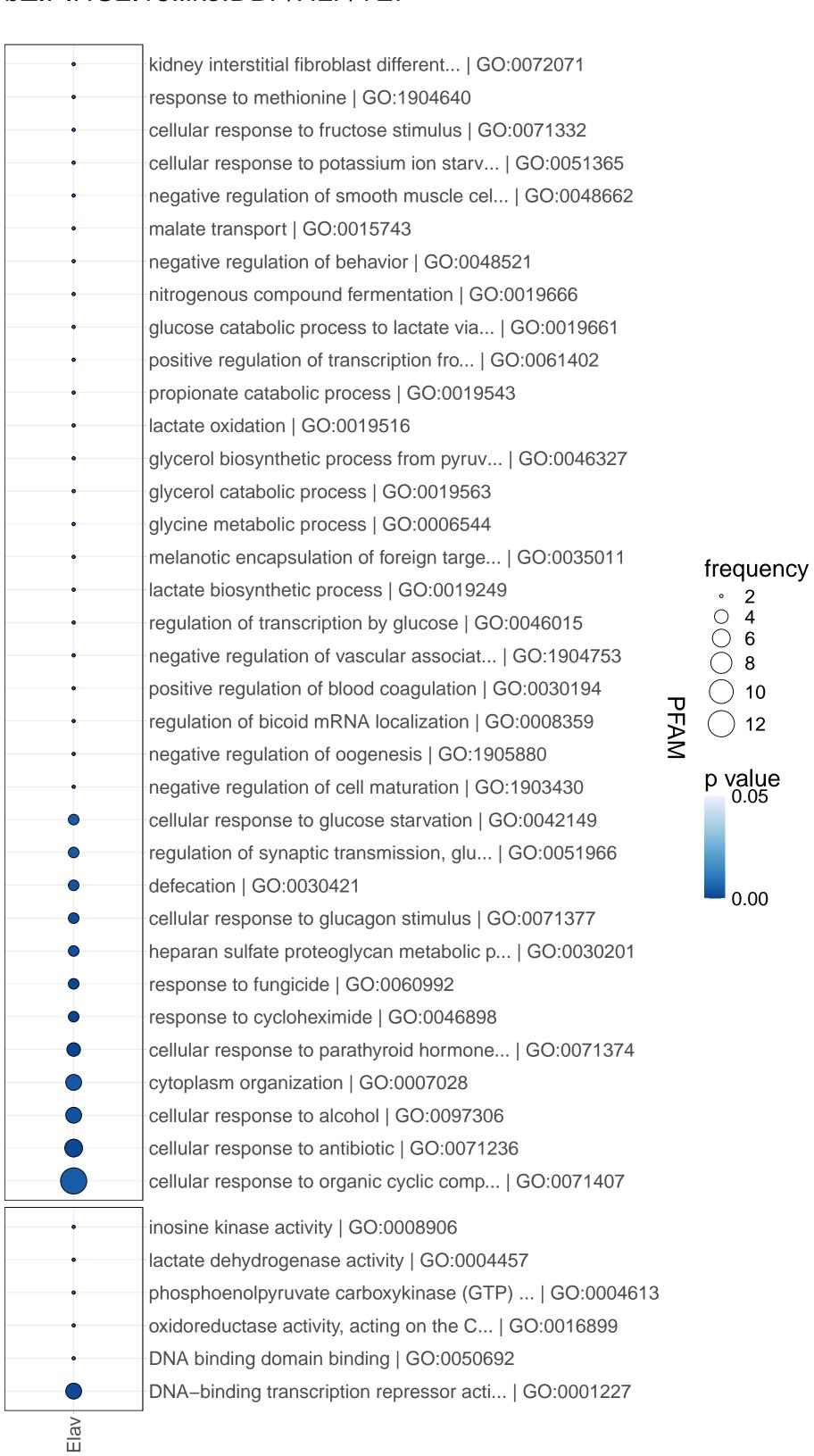
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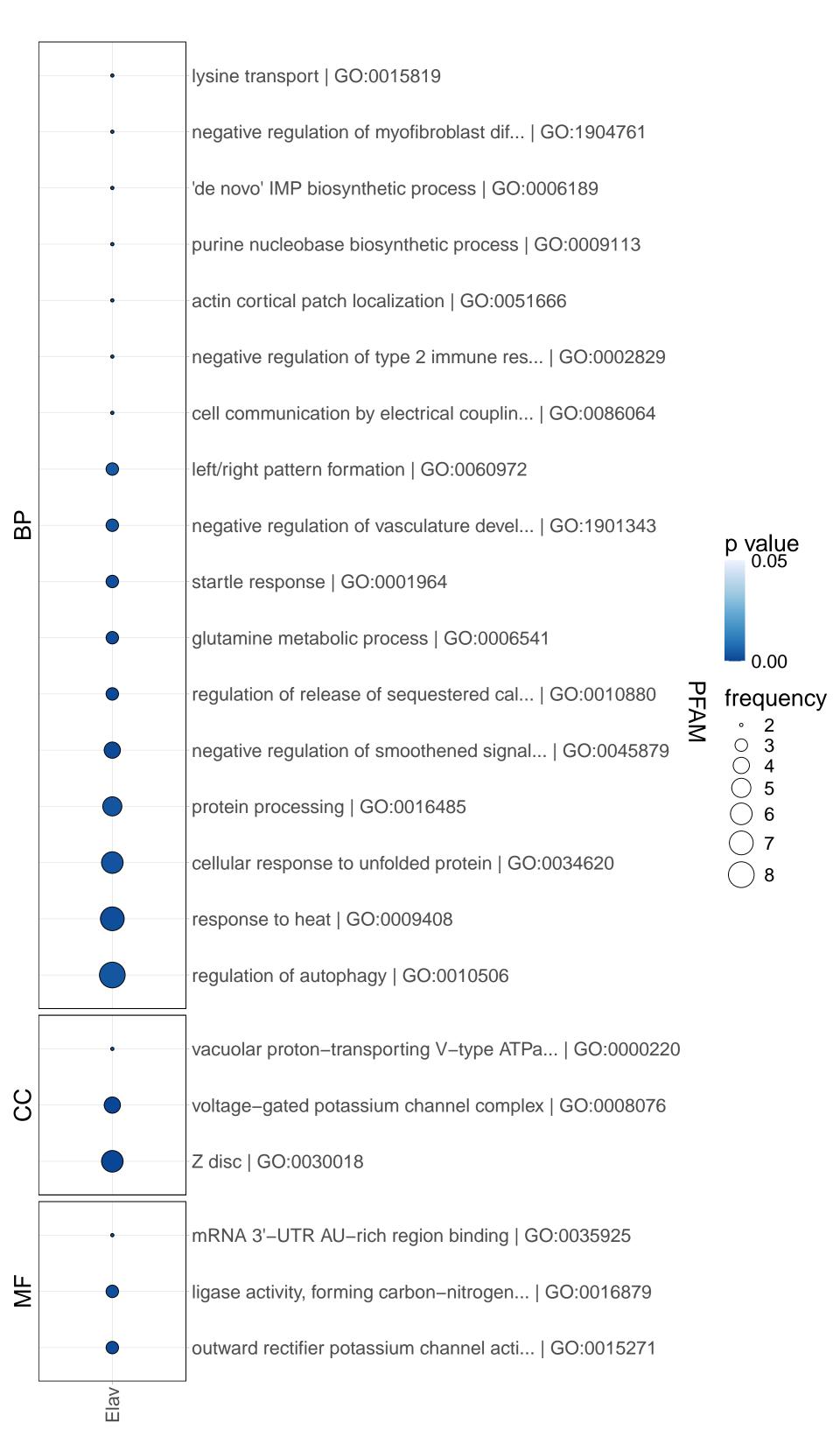


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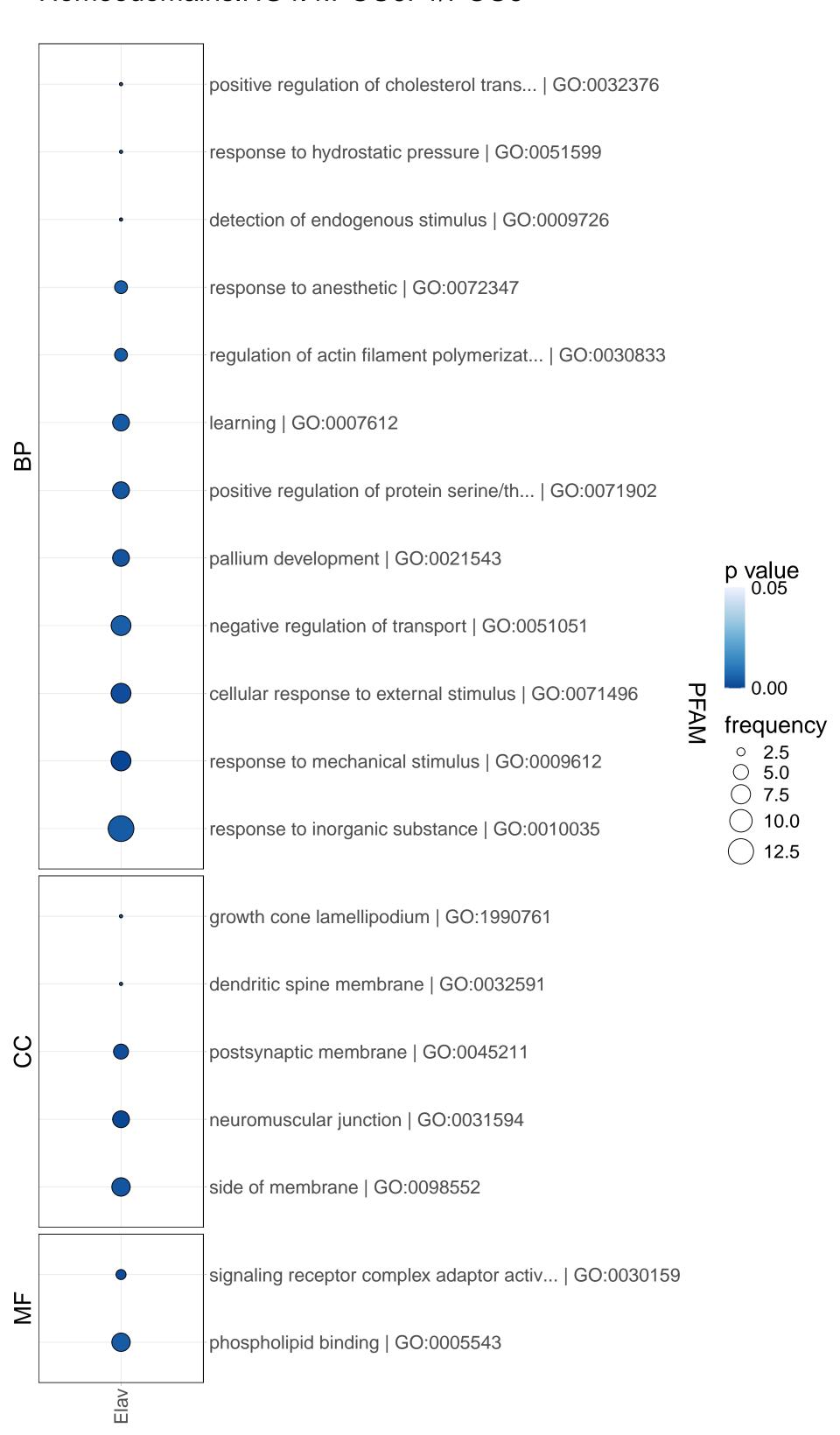
ВР



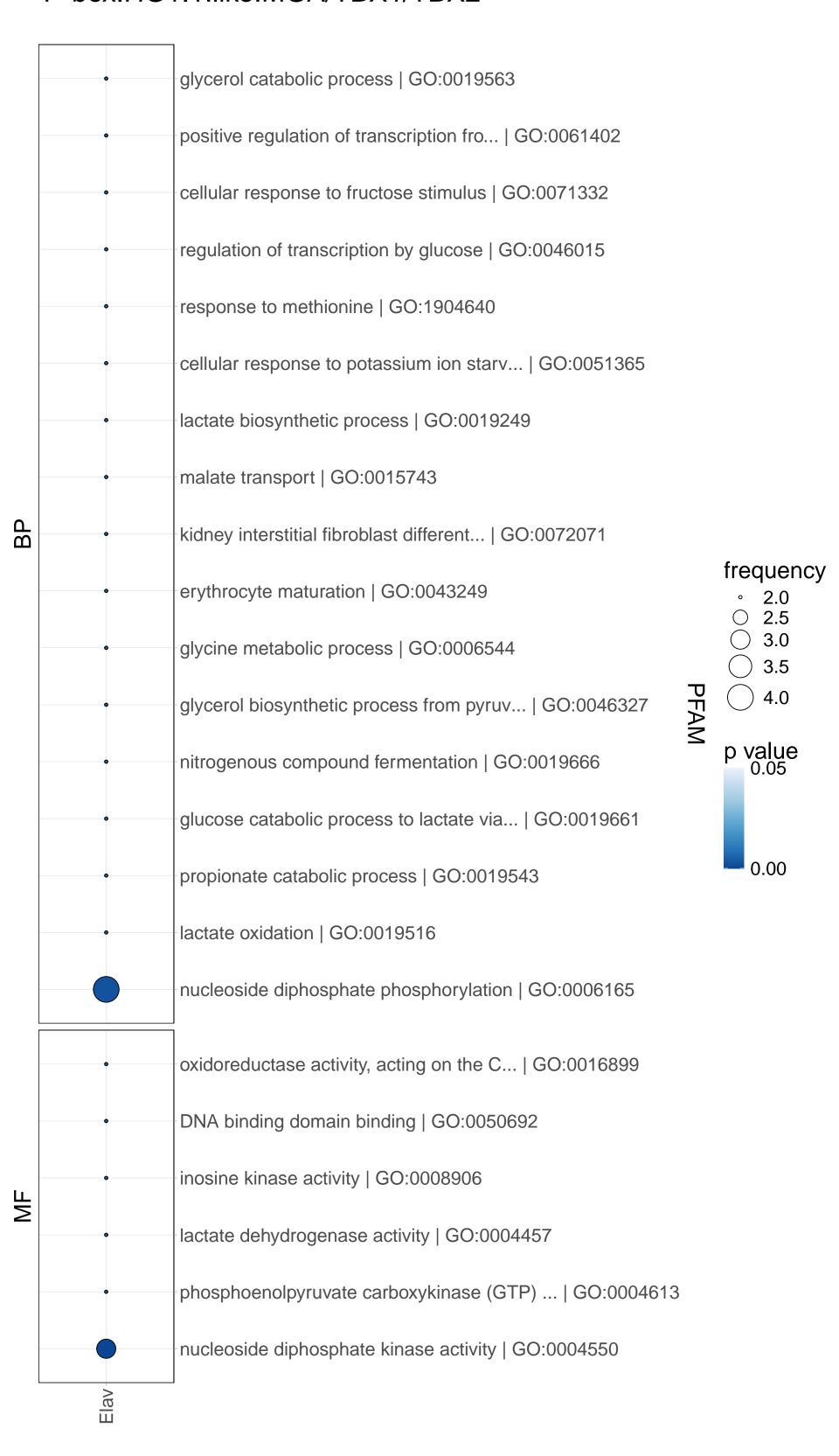
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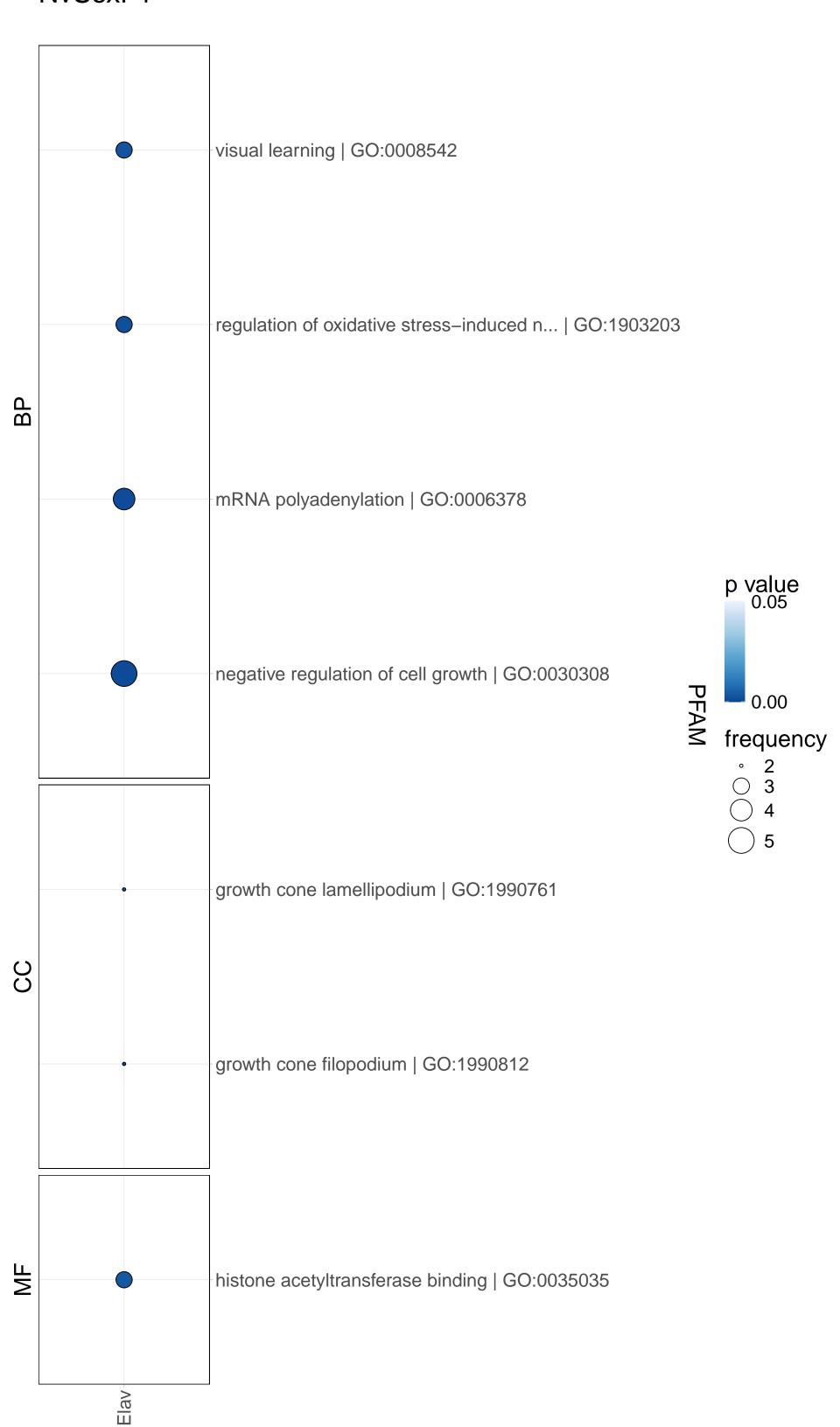
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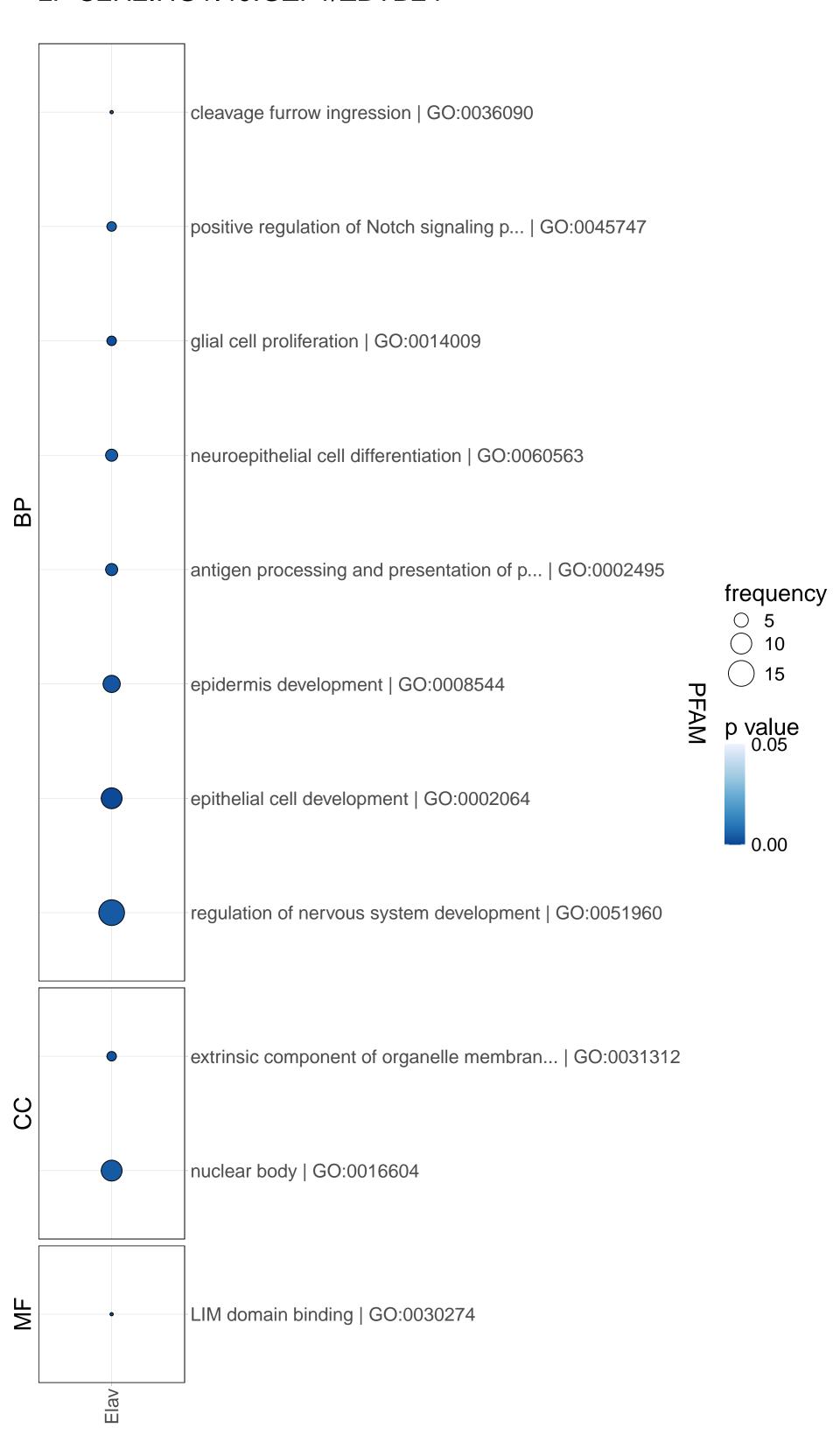
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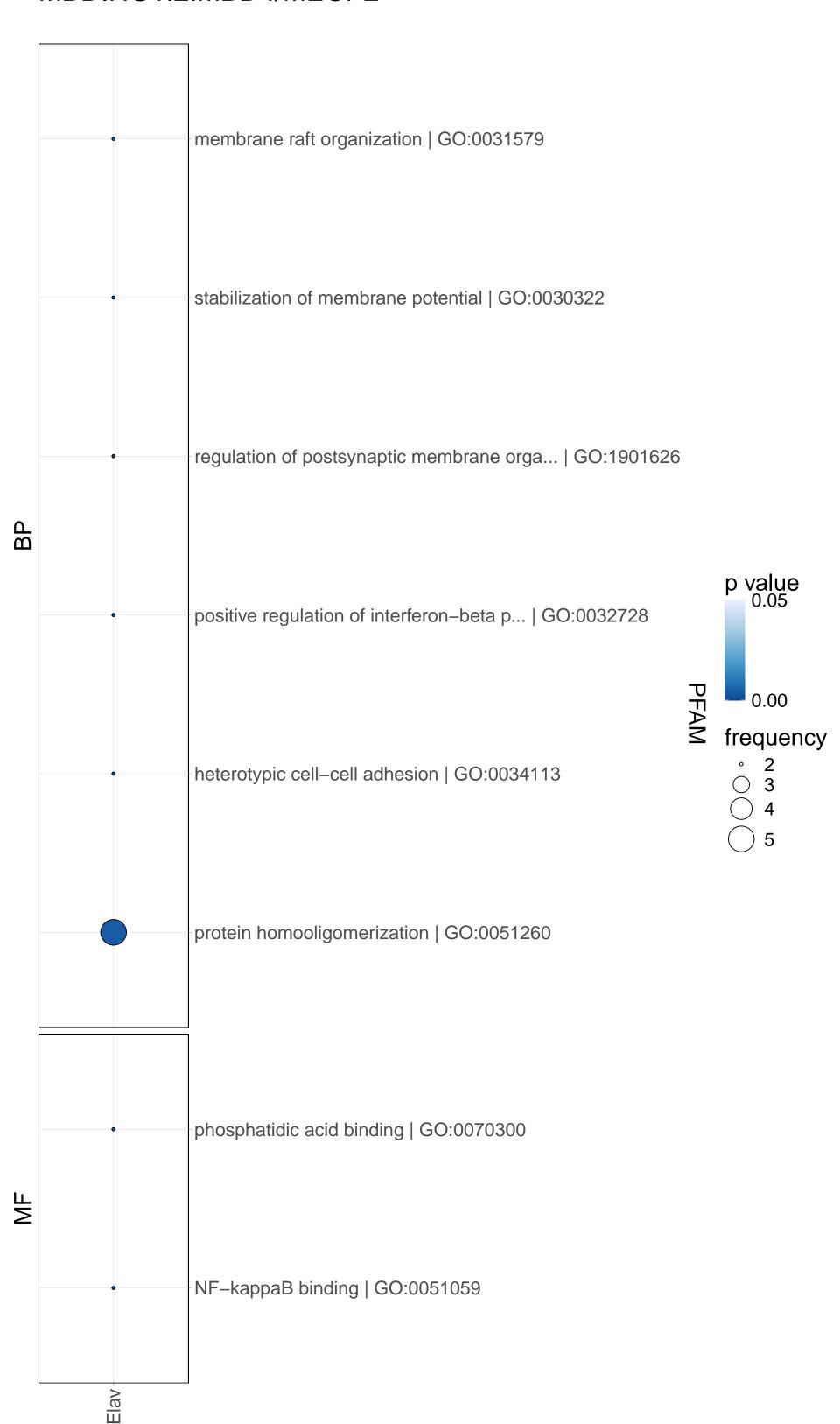
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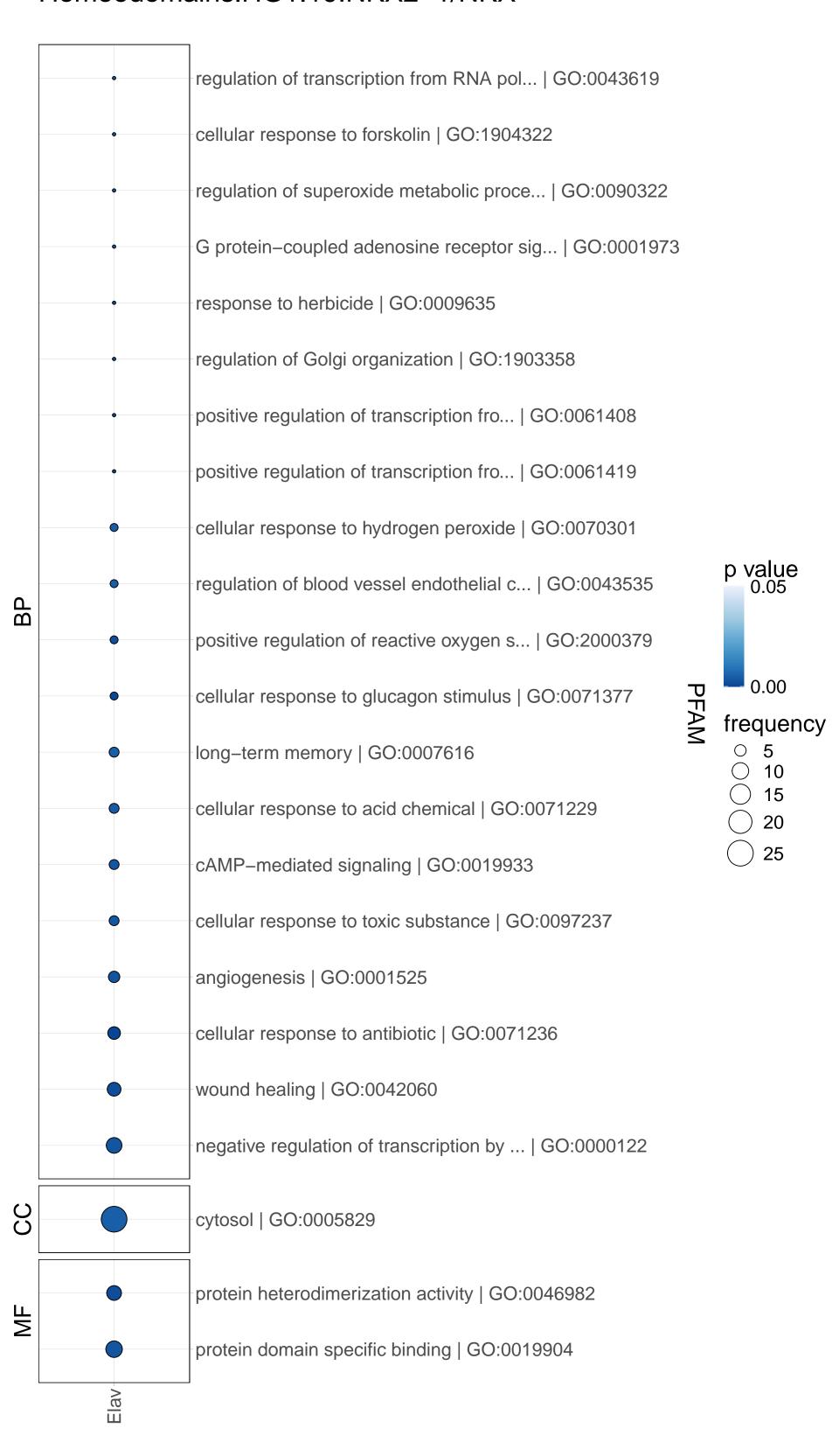
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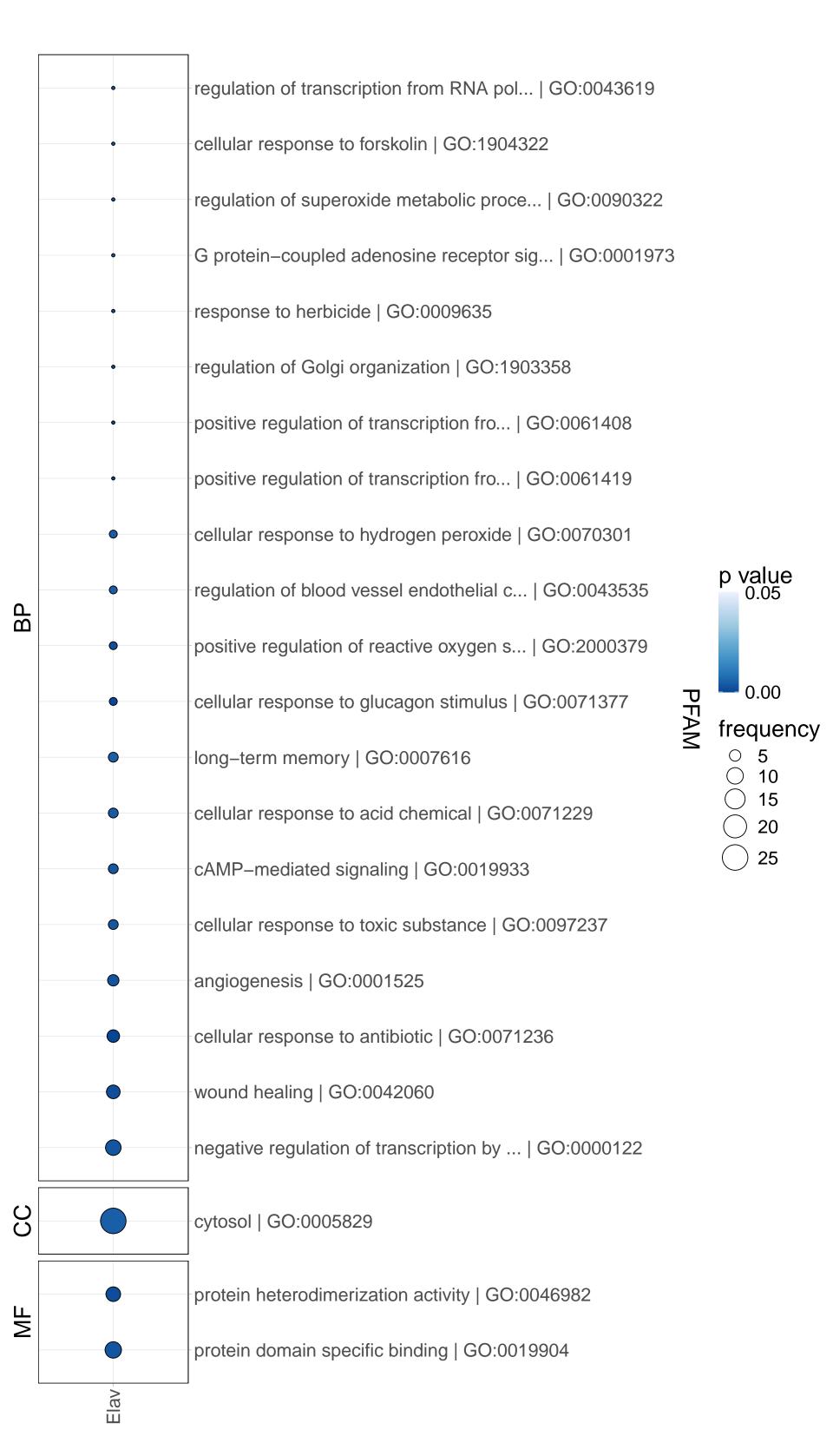


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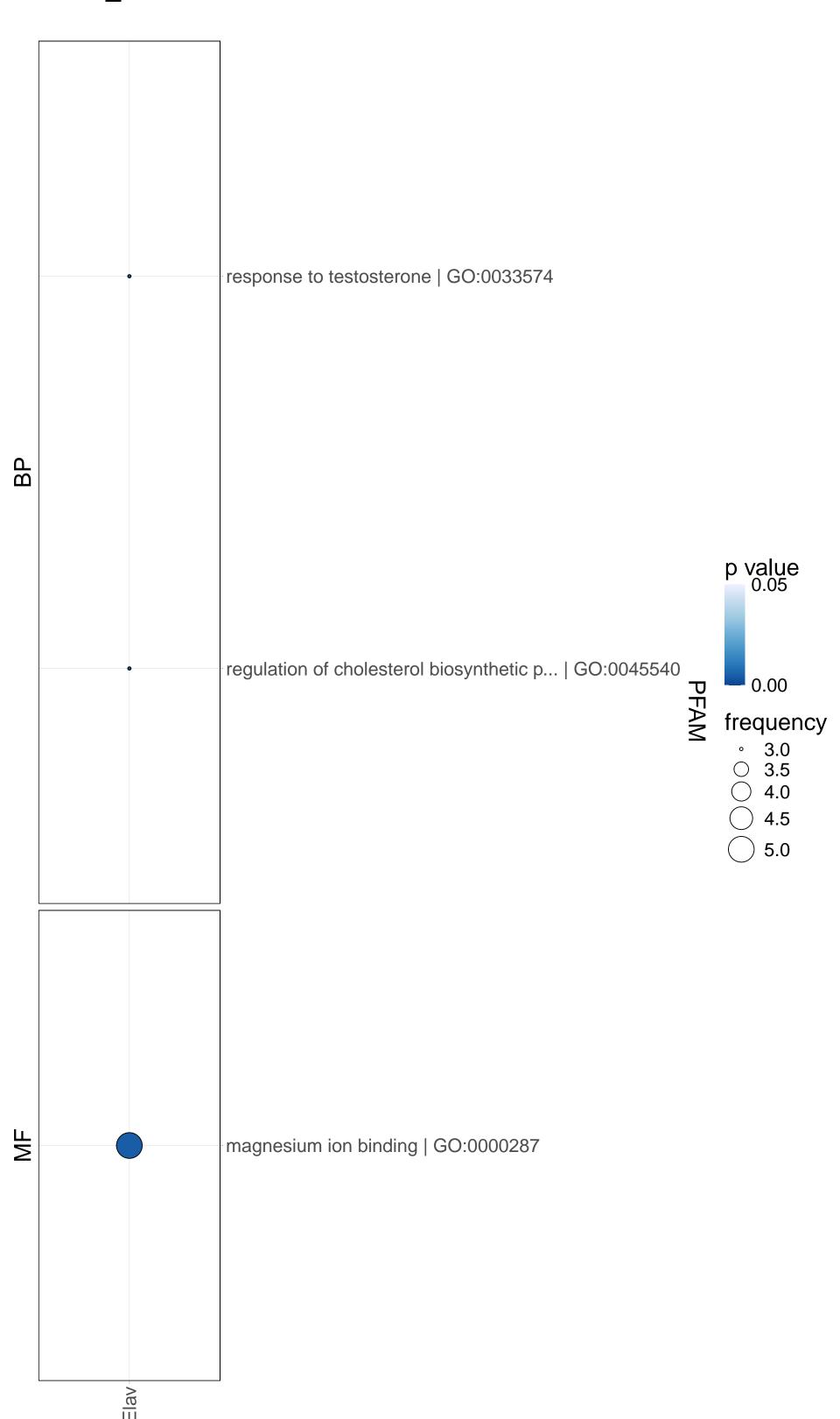


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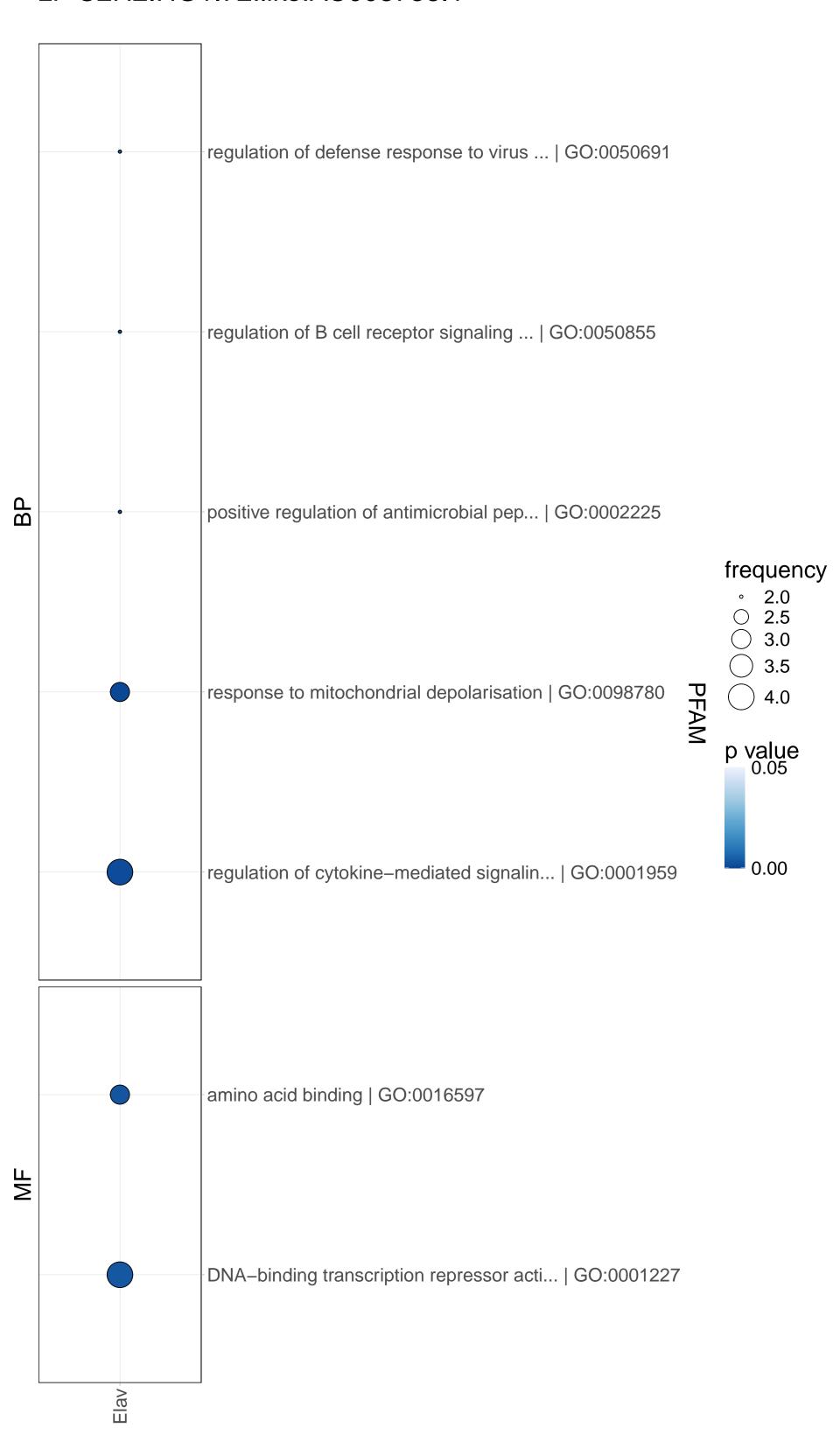




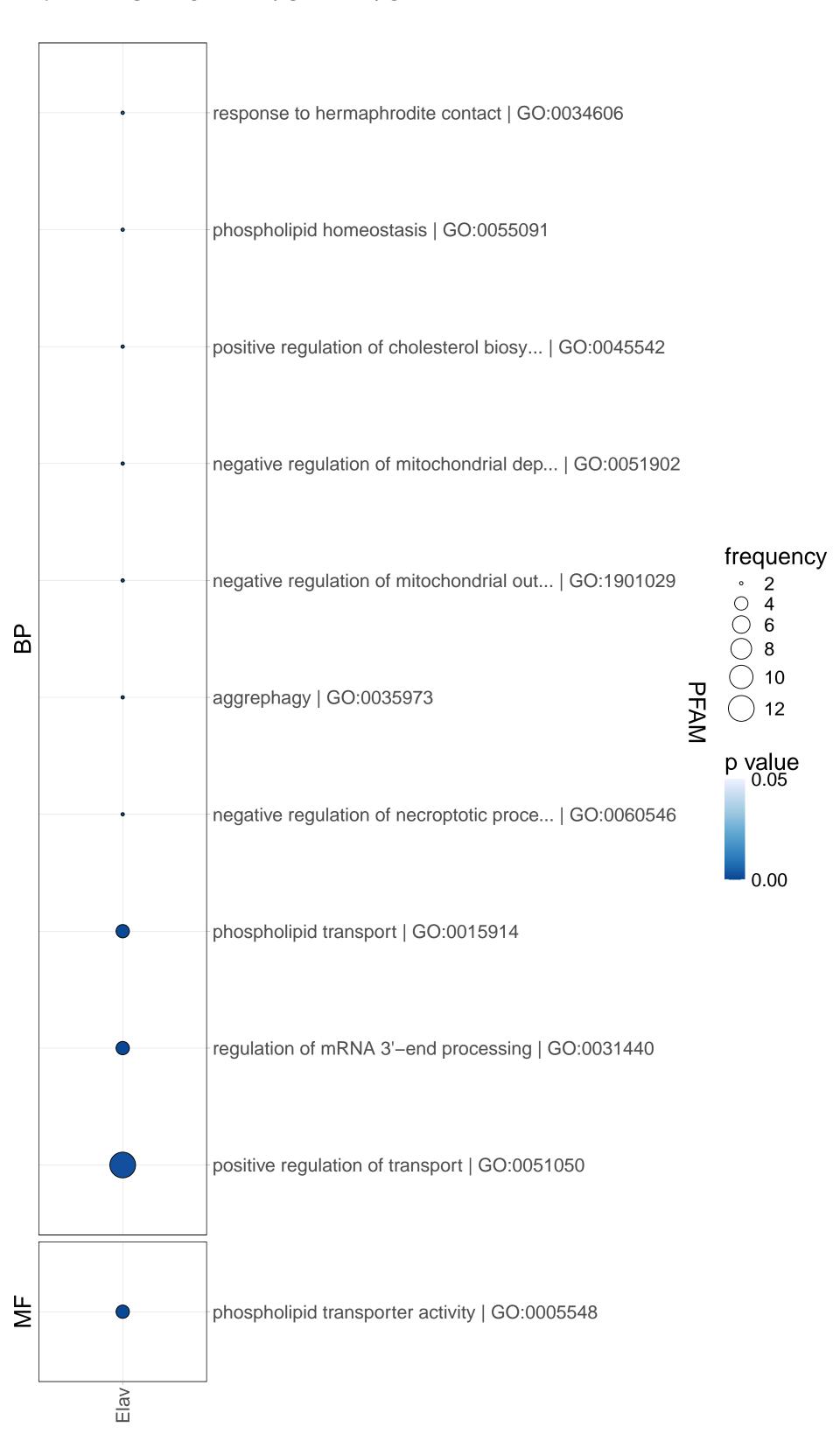
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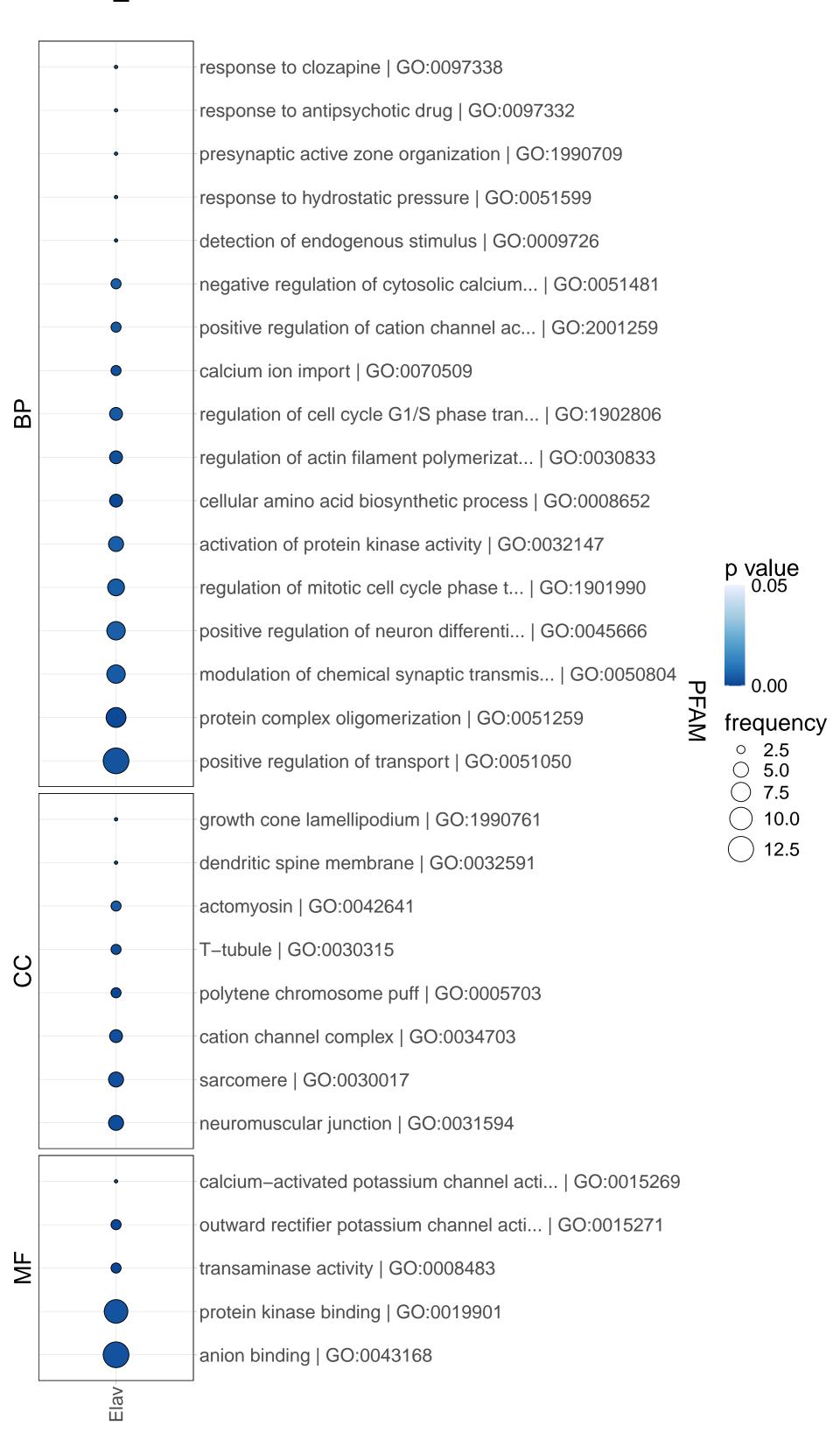
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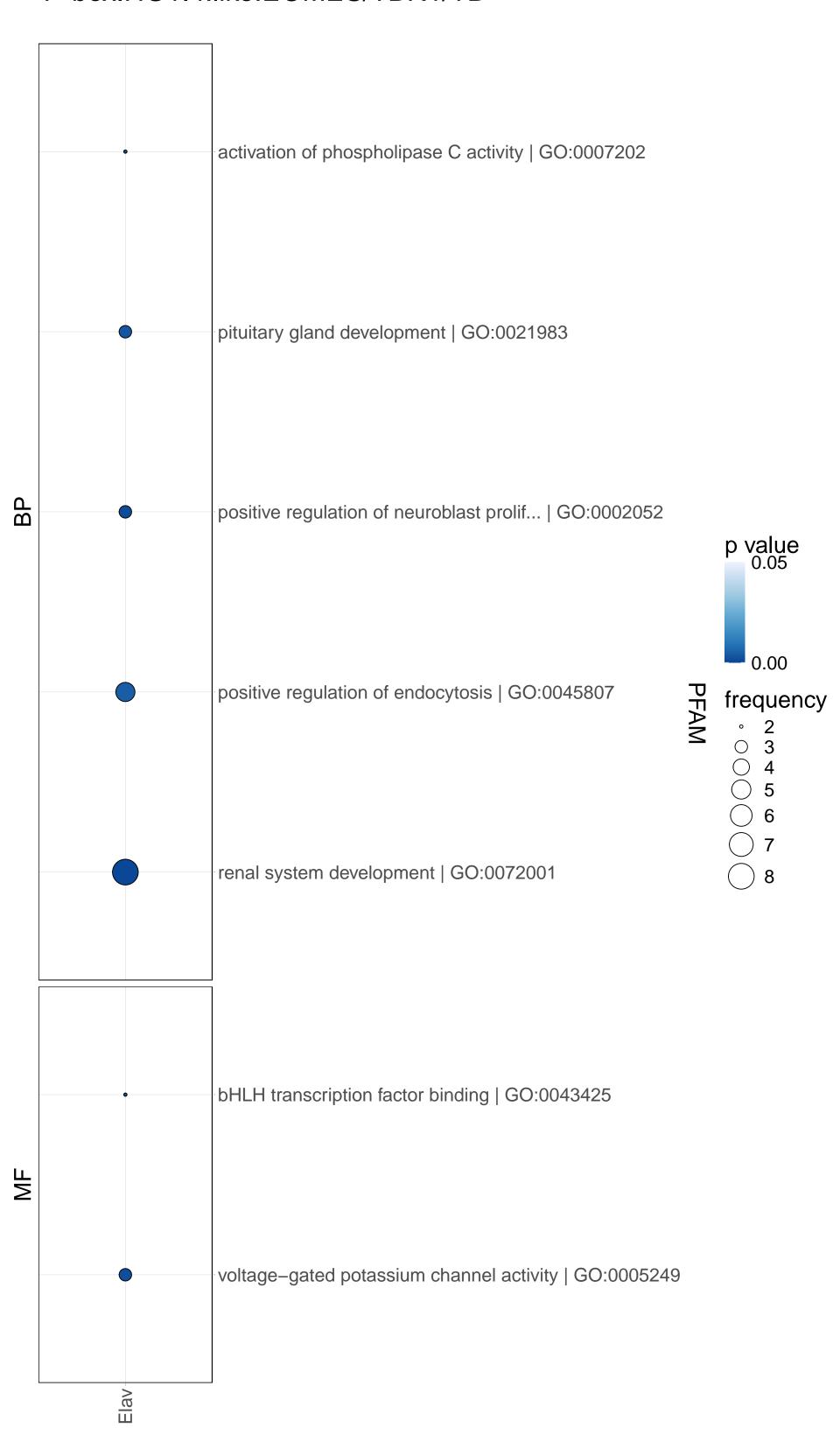
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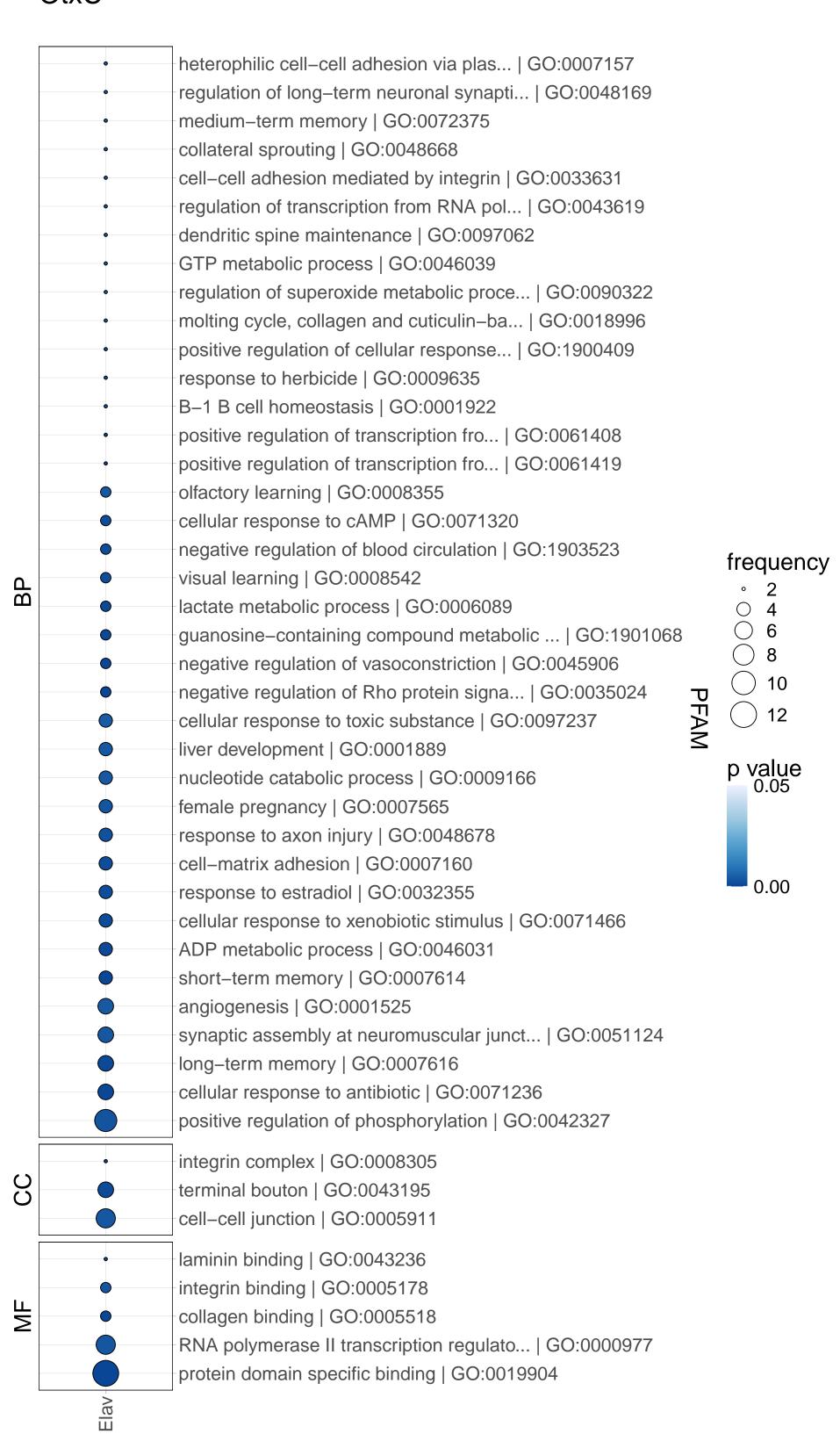
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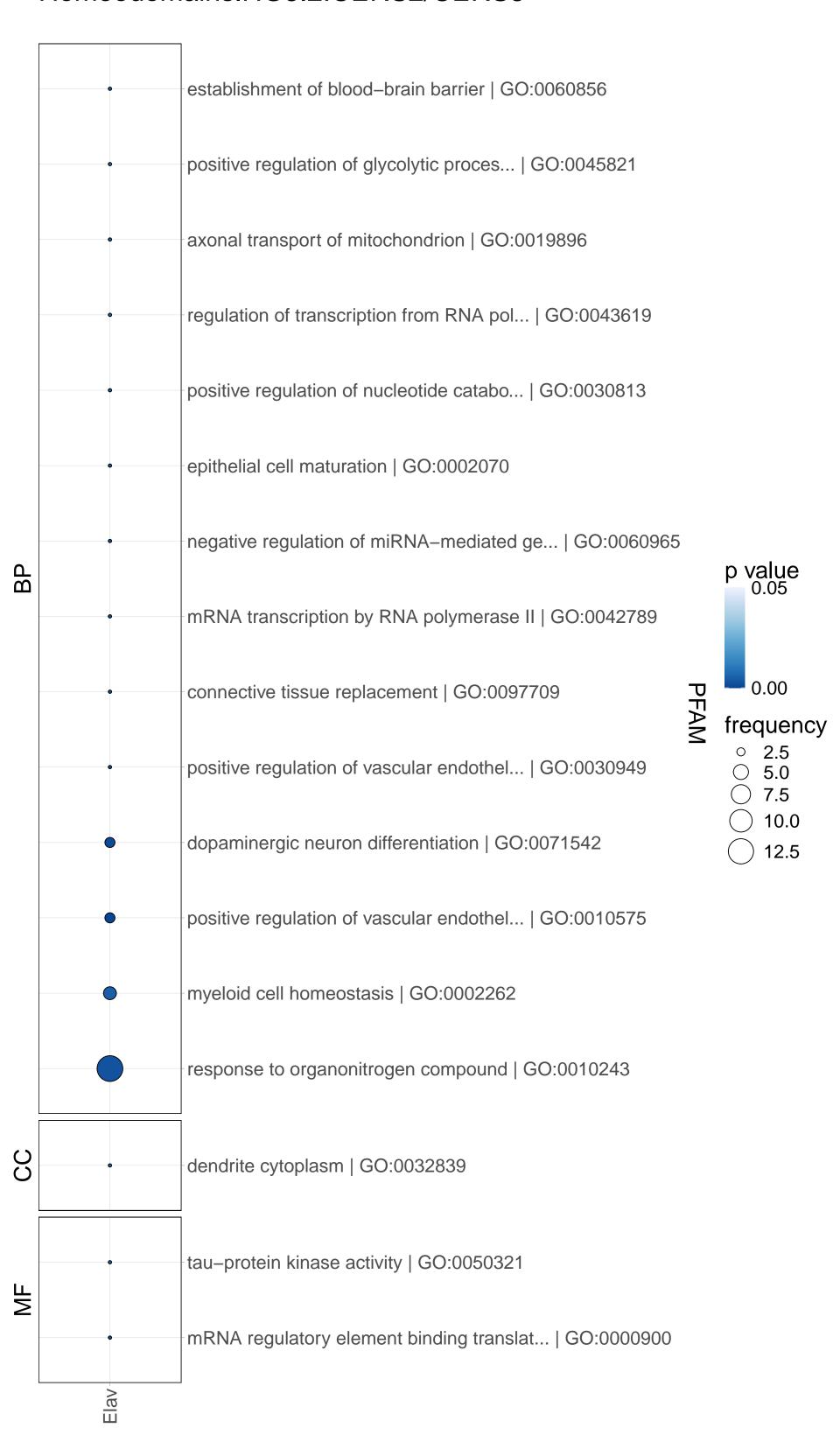
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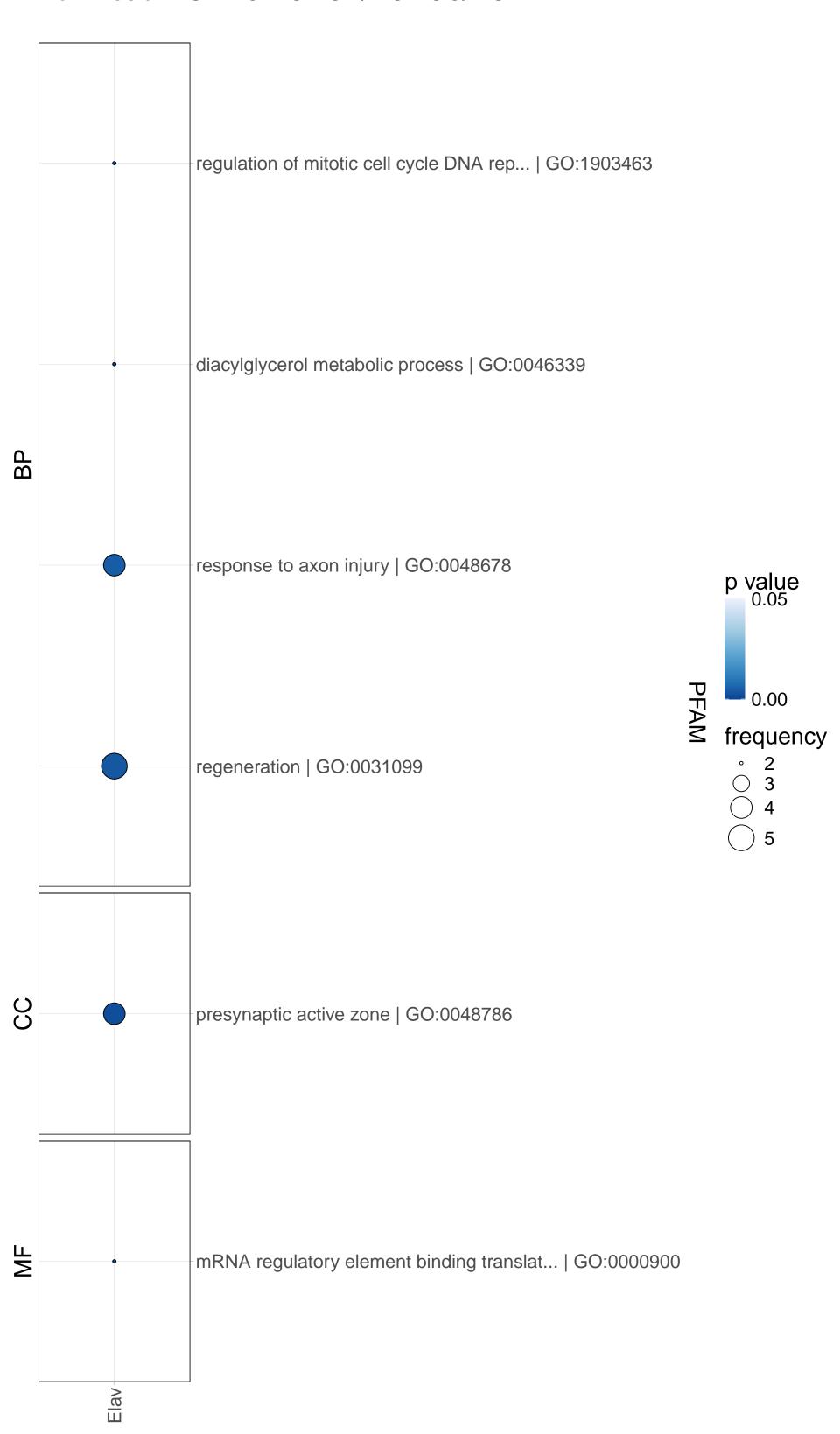
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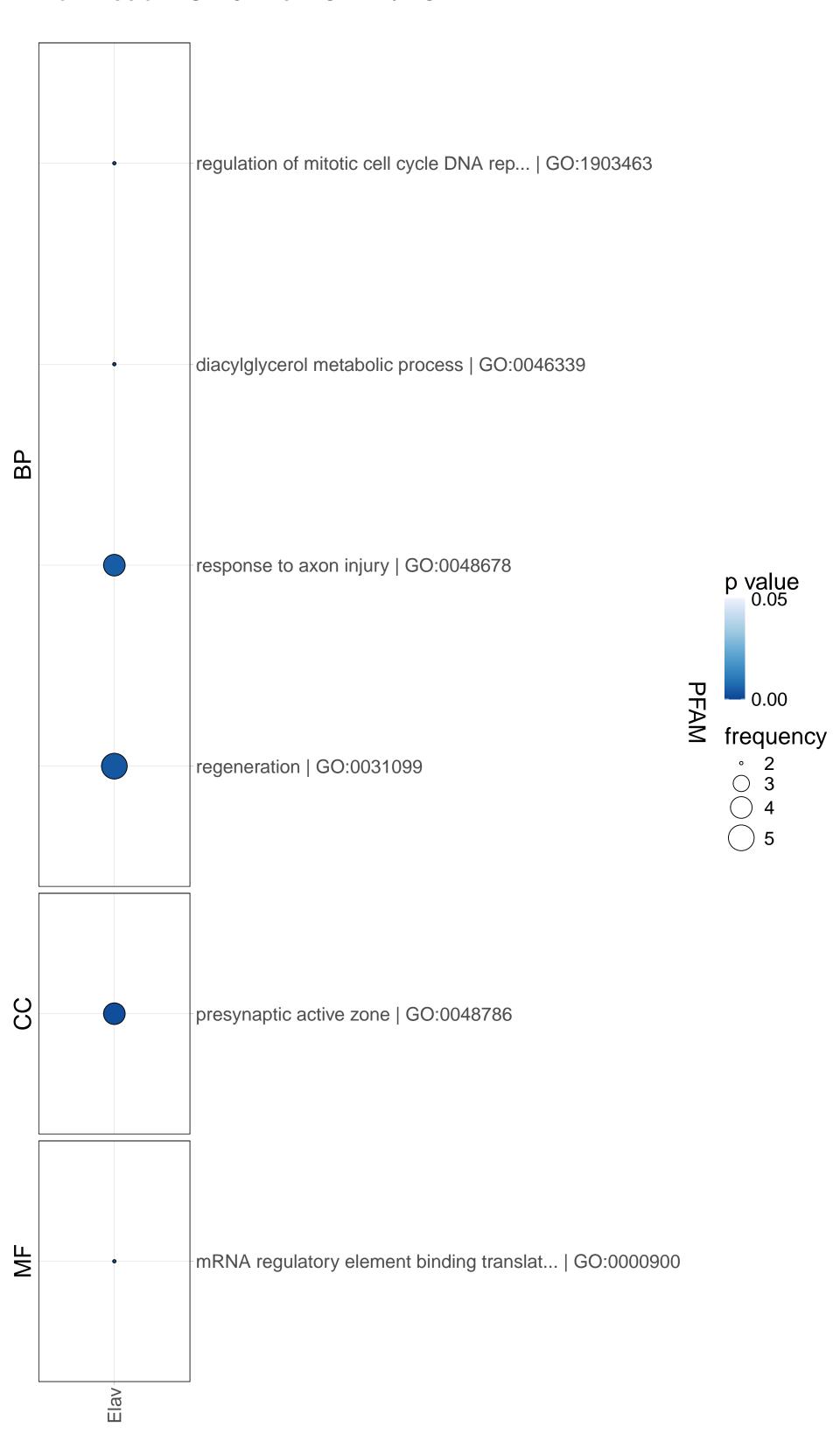
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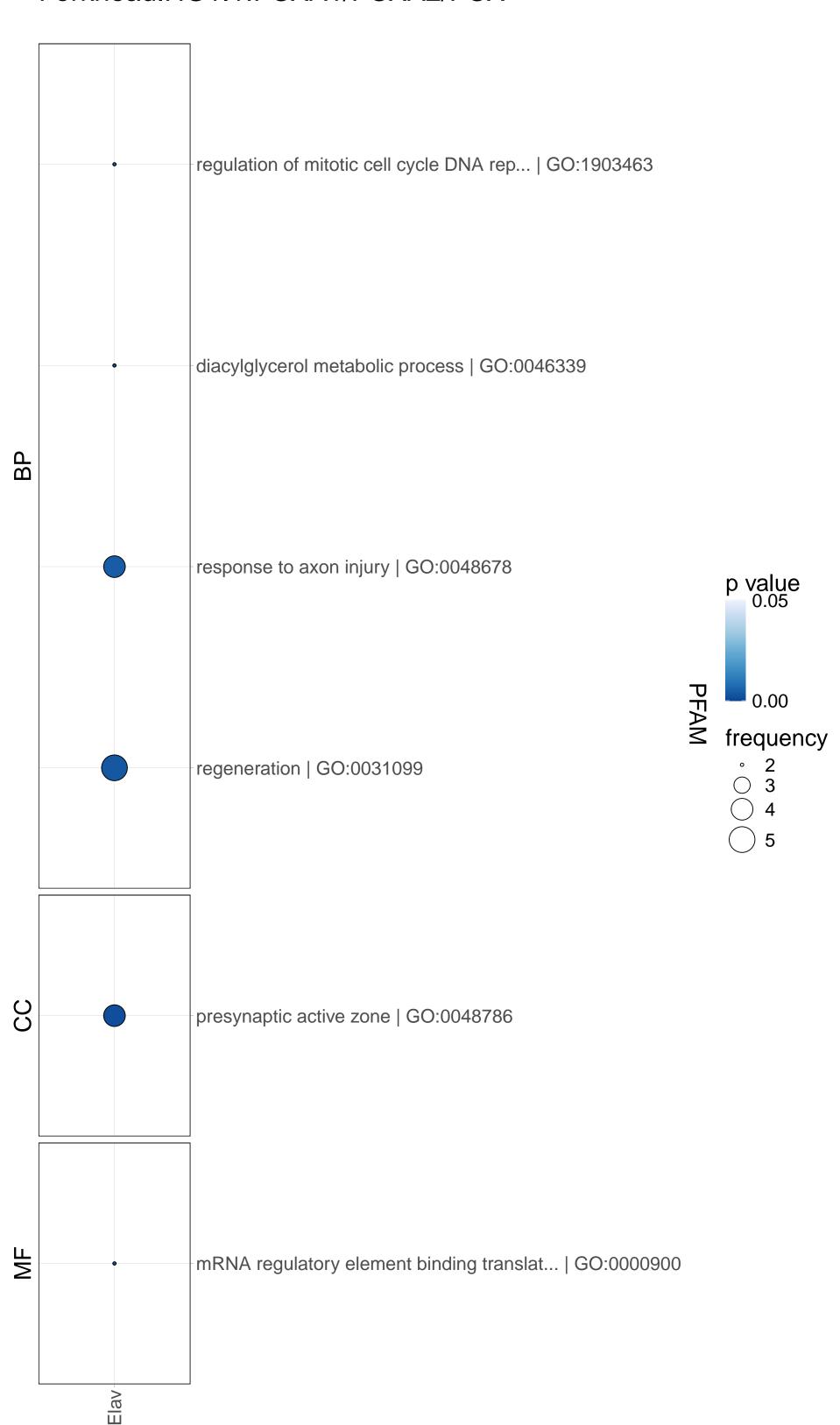
Nvec_vc1.1_XM_001630363.3 Forkhead.HG1.29:FOXO1/FOXO3/FO



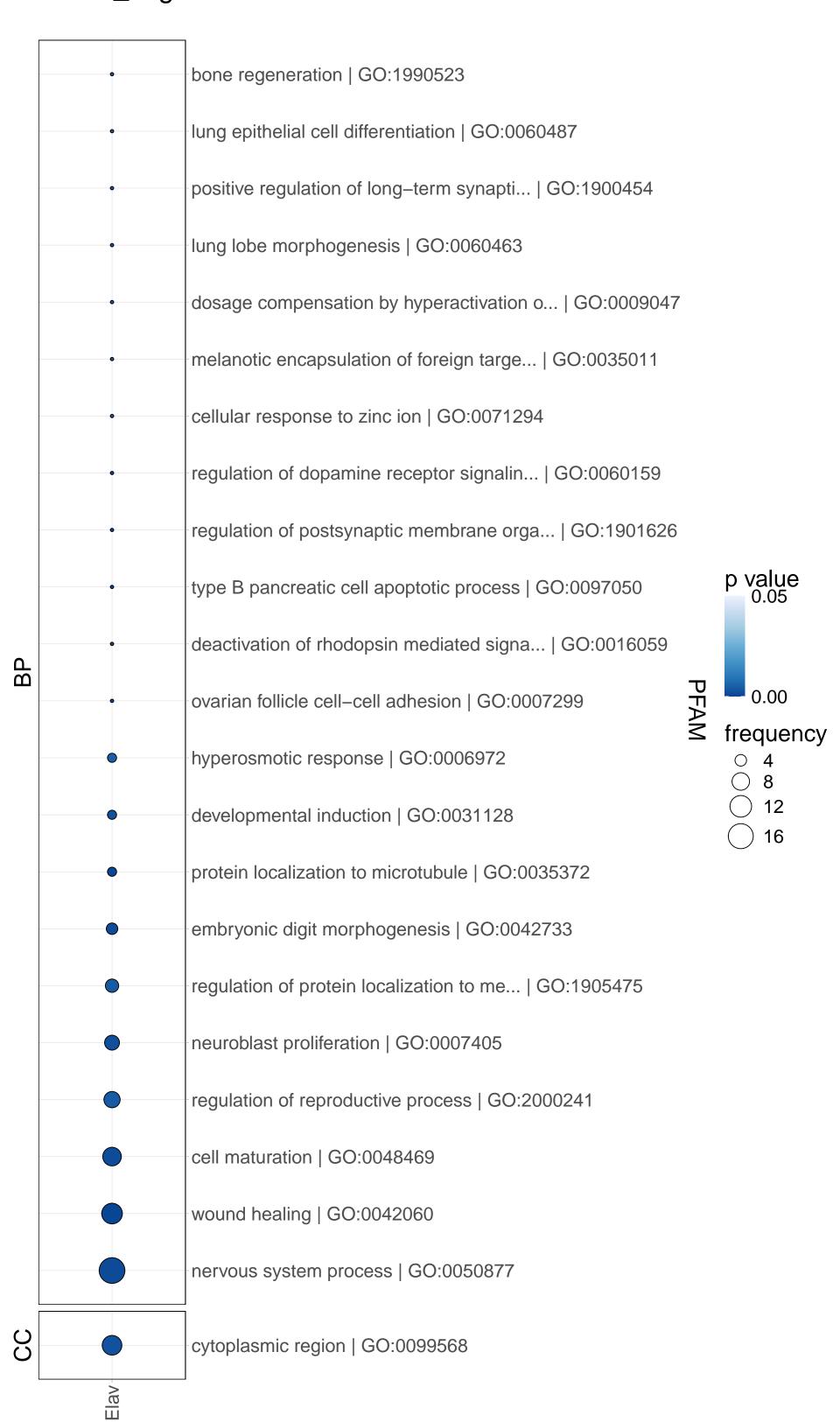
Nvec_vc1.1_XM_032374352.2 Forkhead.HG1.9:like:FOXN1/FOXN



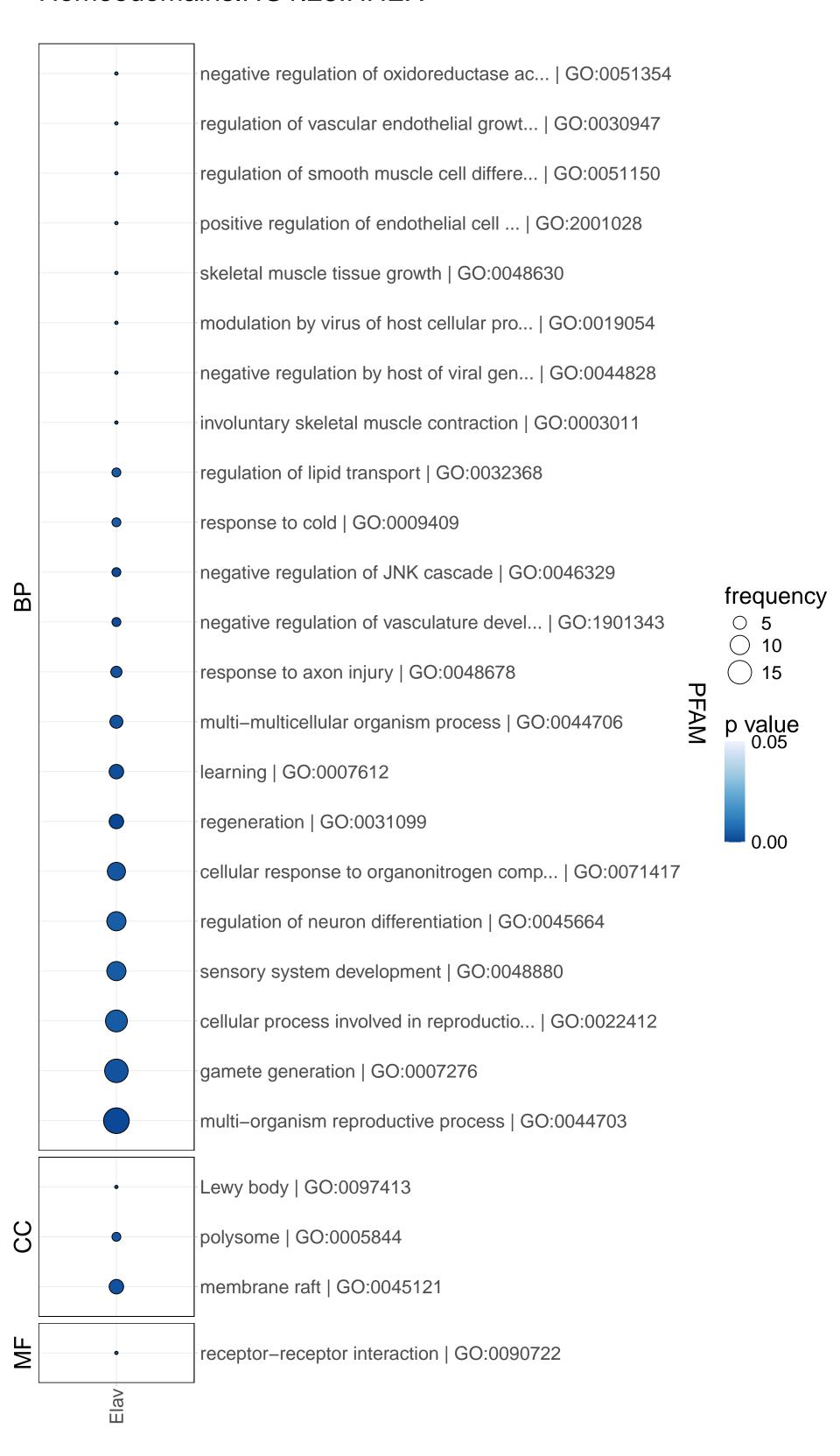
Nvec_vc1.1_XM_048724319.1 Forkhead.HG1.1:FOXA1/FOXA2/FOX



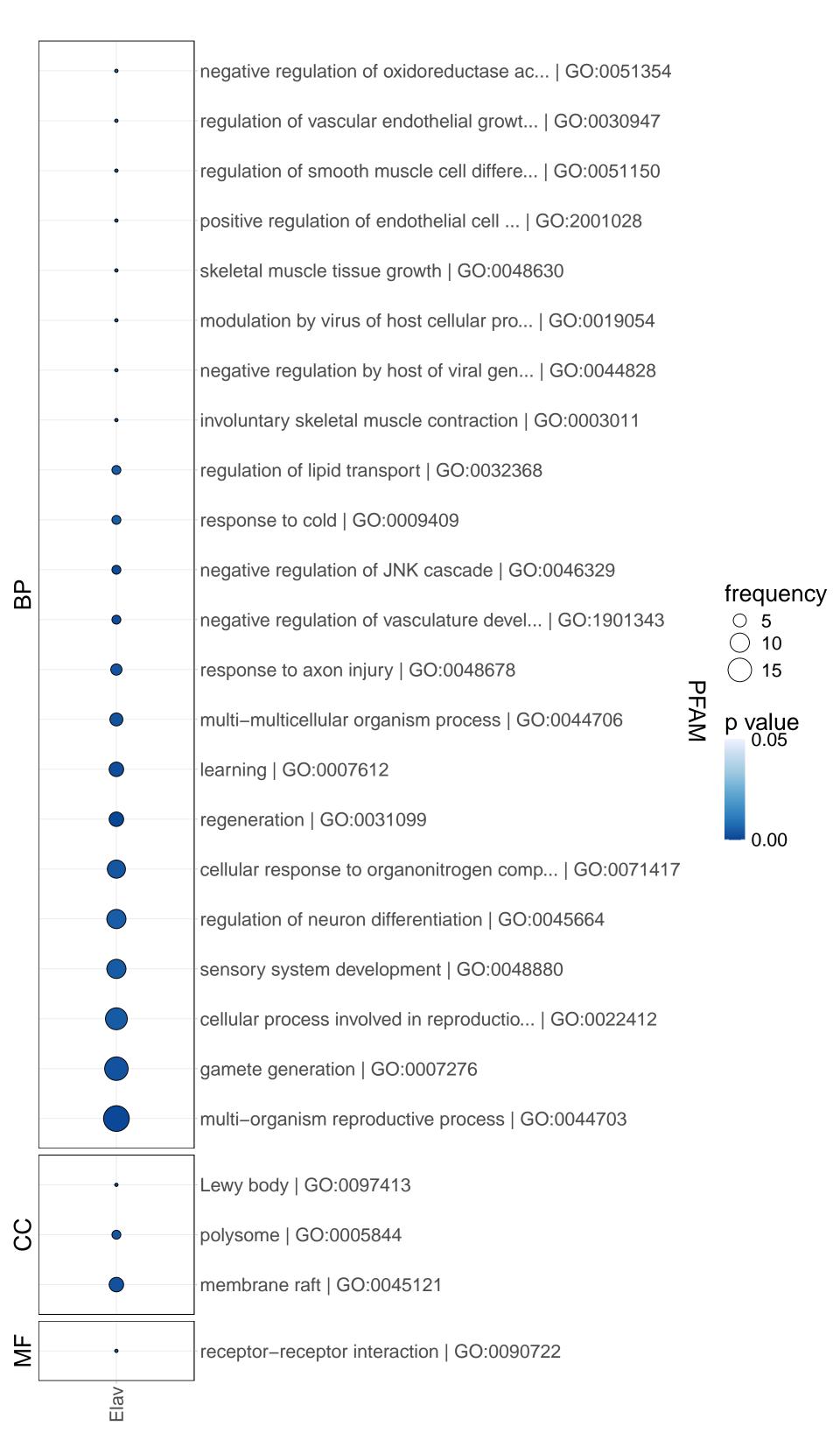
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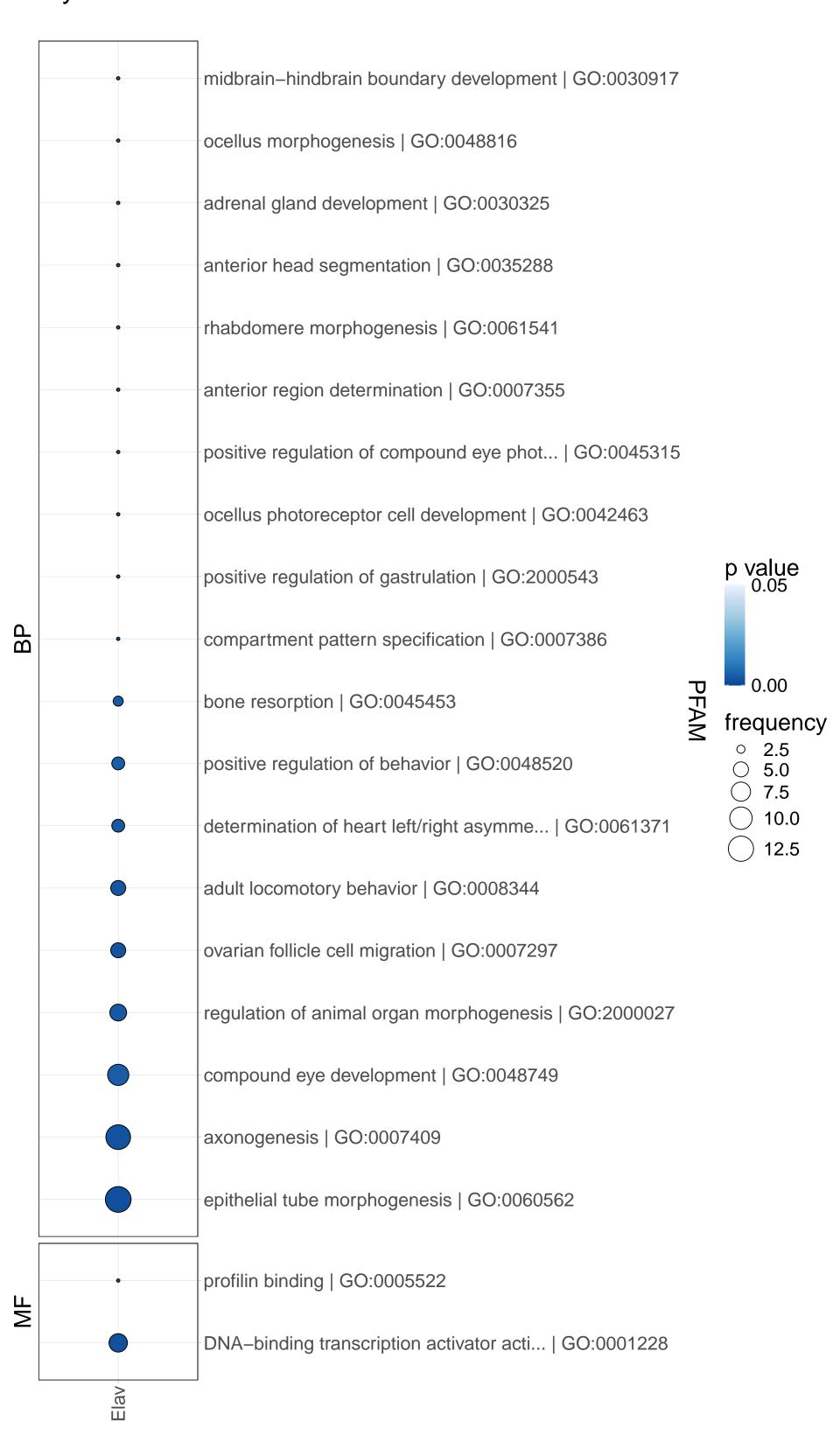
Nvec_vc1.1_XM_032364784.2 Homeodomains.HG1.28:HHEX



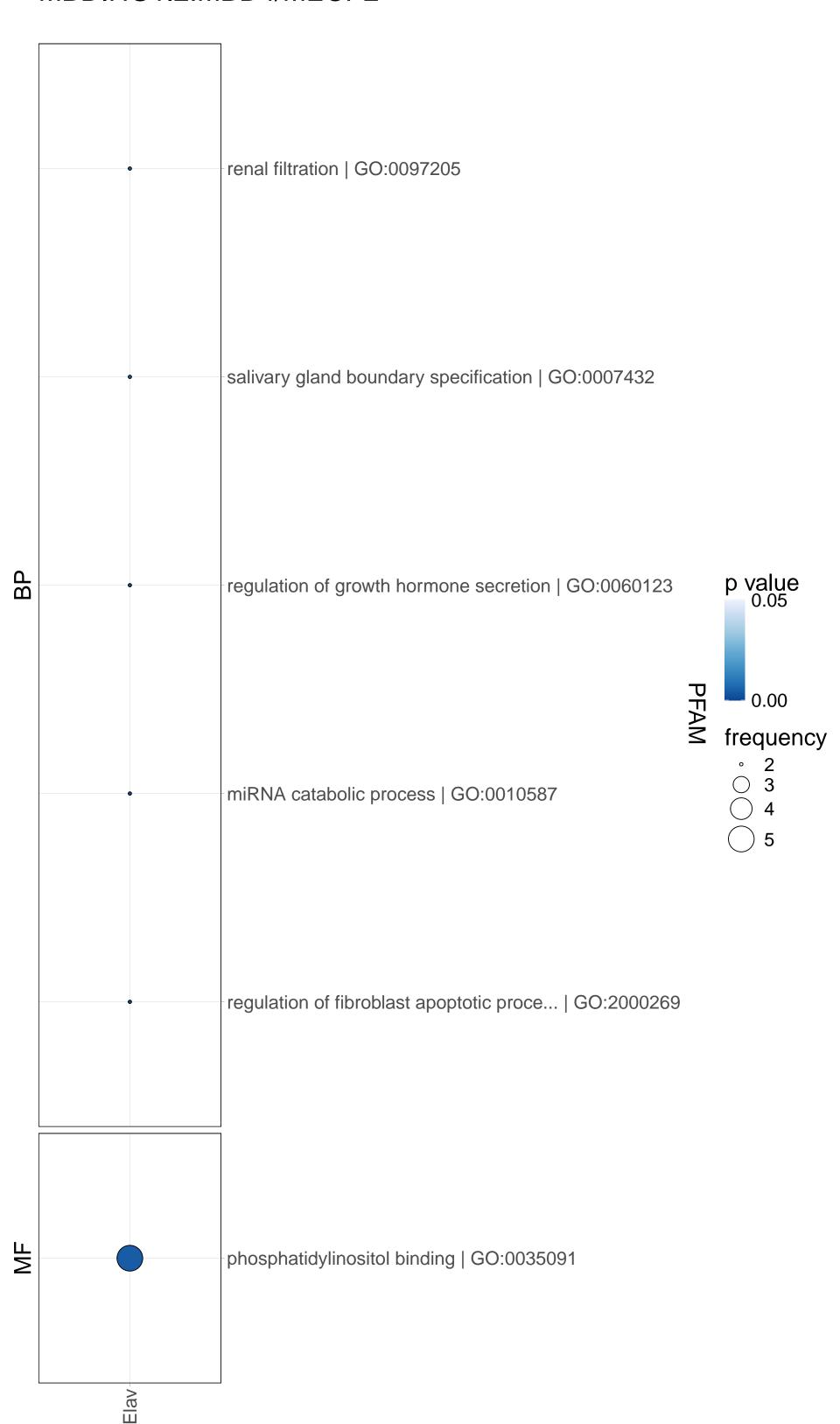
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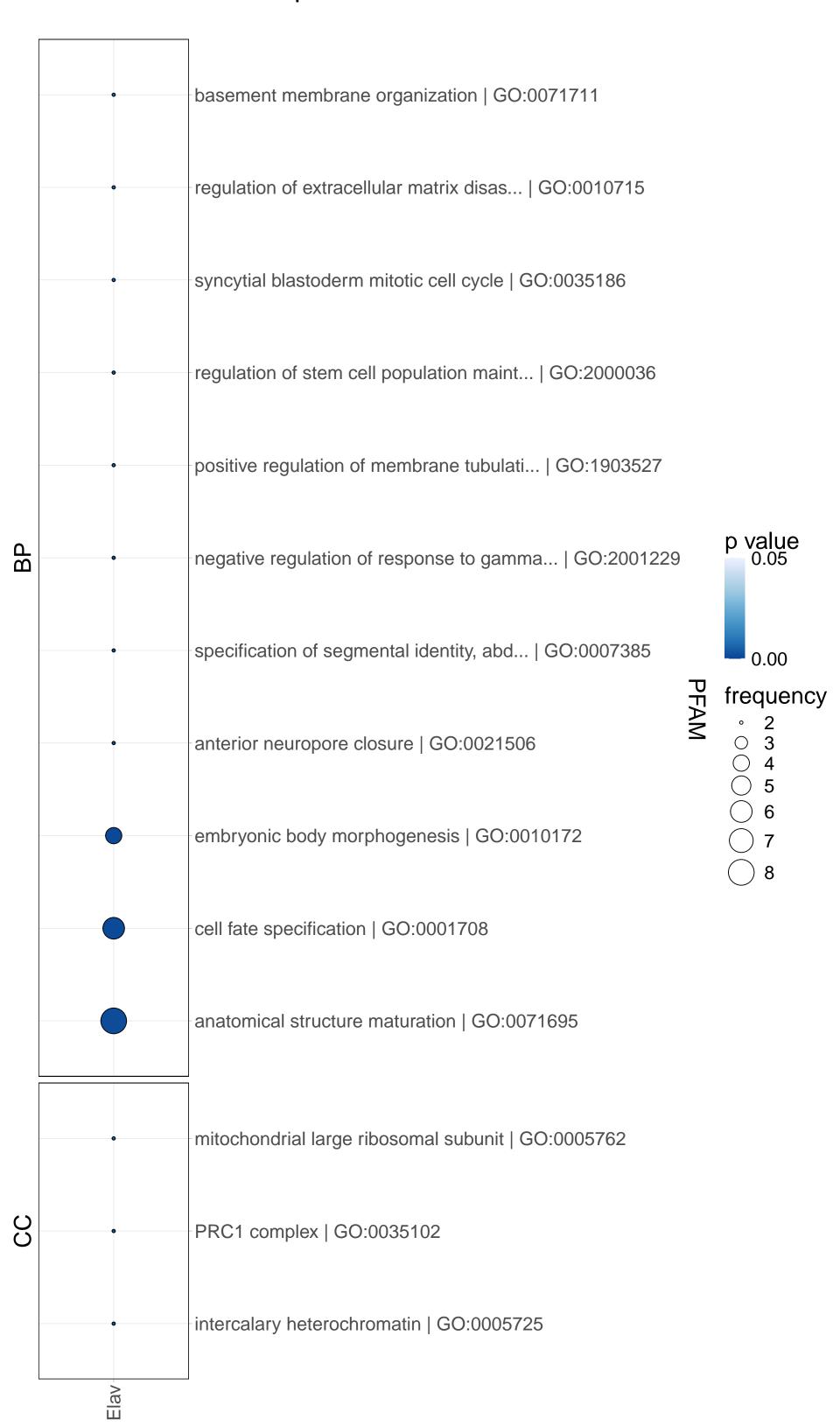
Nvec_vc1.1_XM_032385746.2 Myb.HG1.2:DMTF1/TTF1



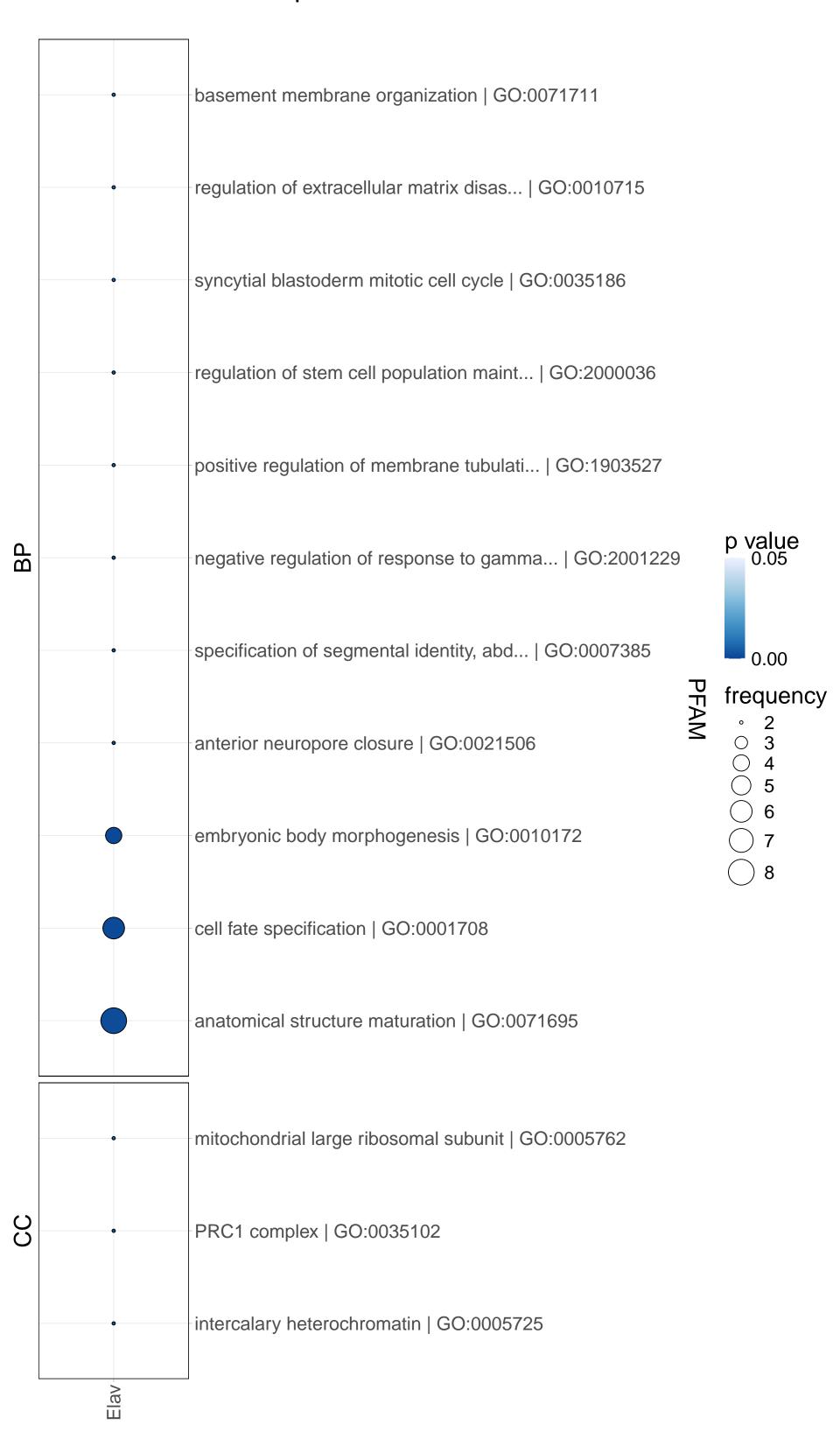
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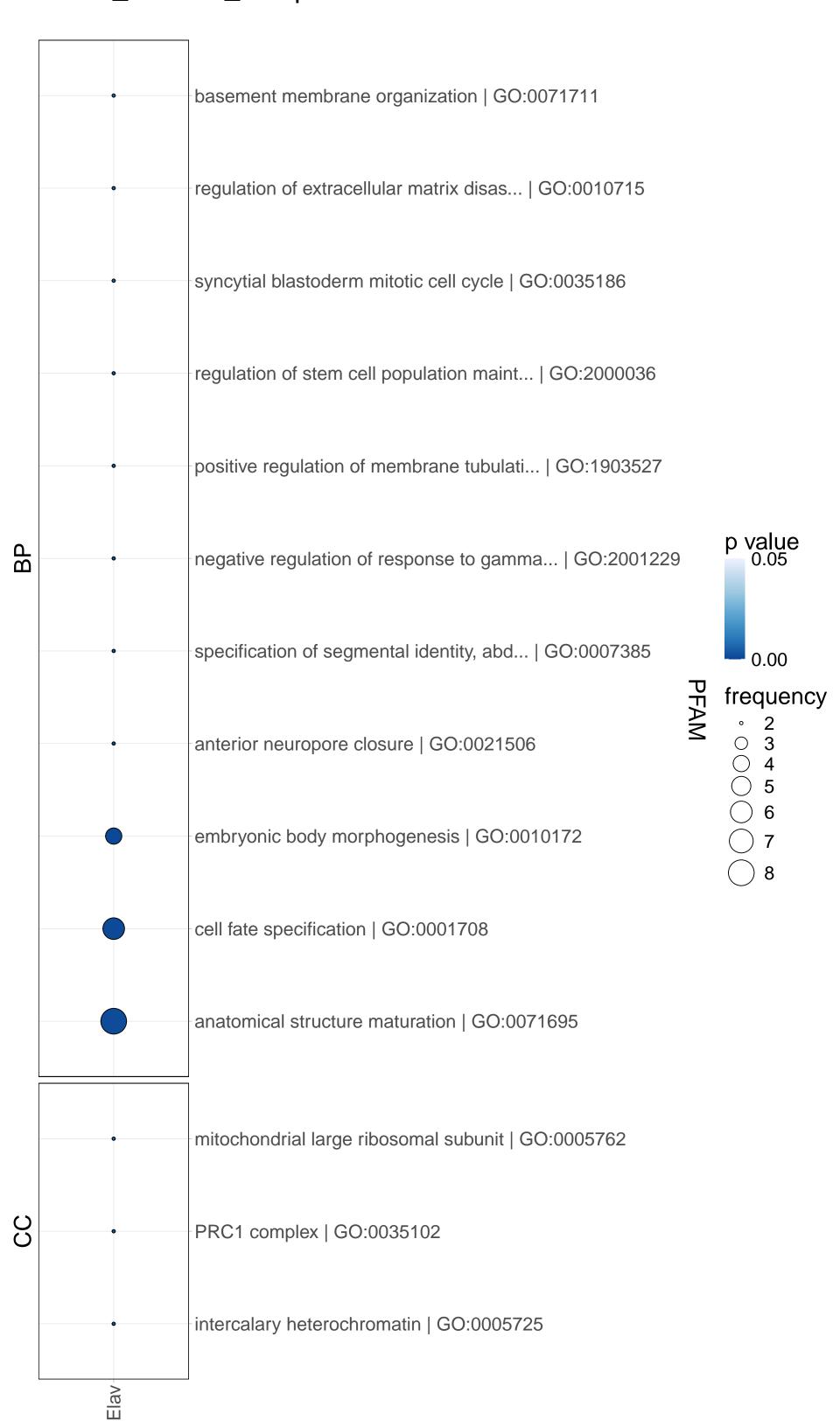
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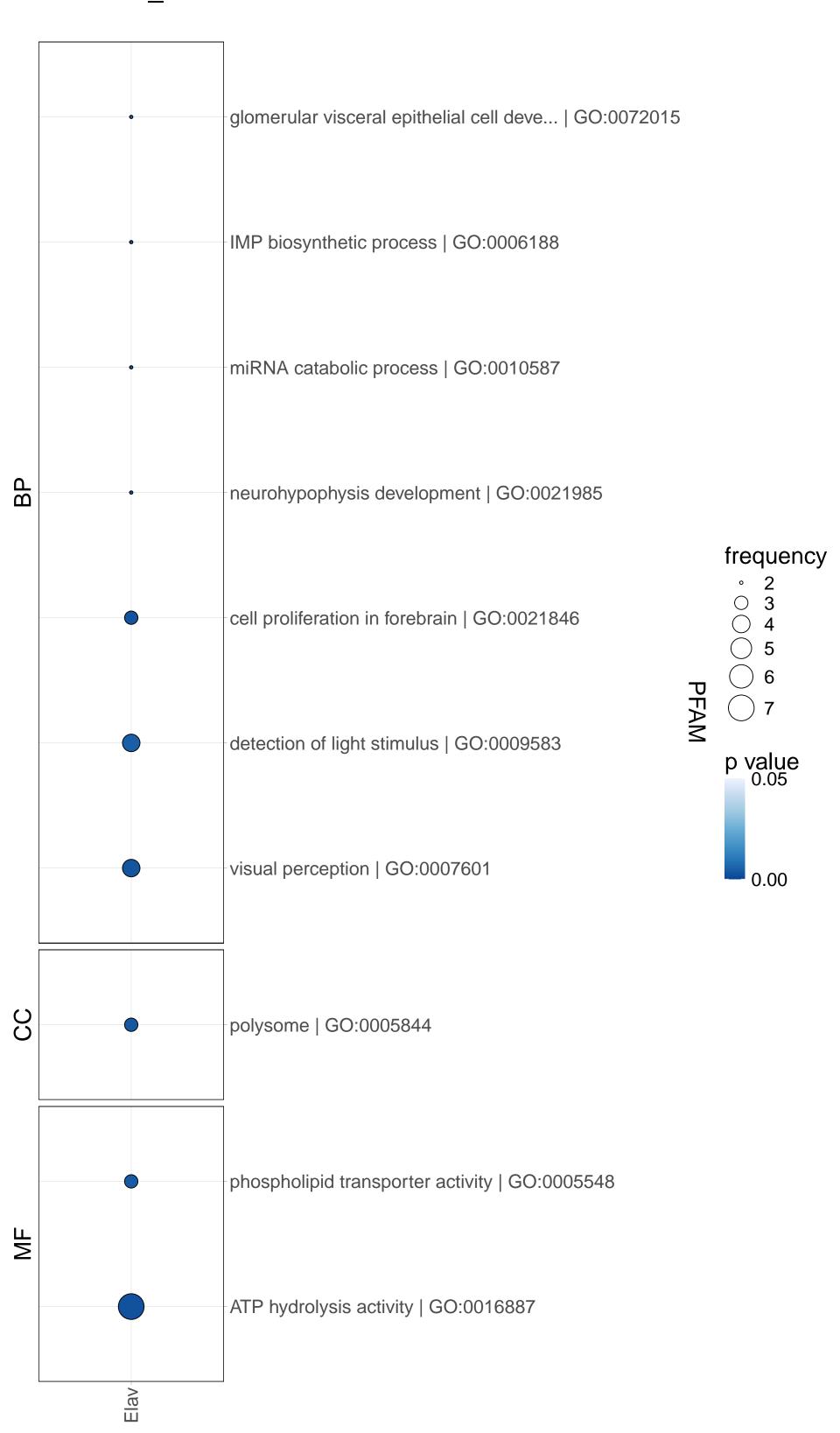
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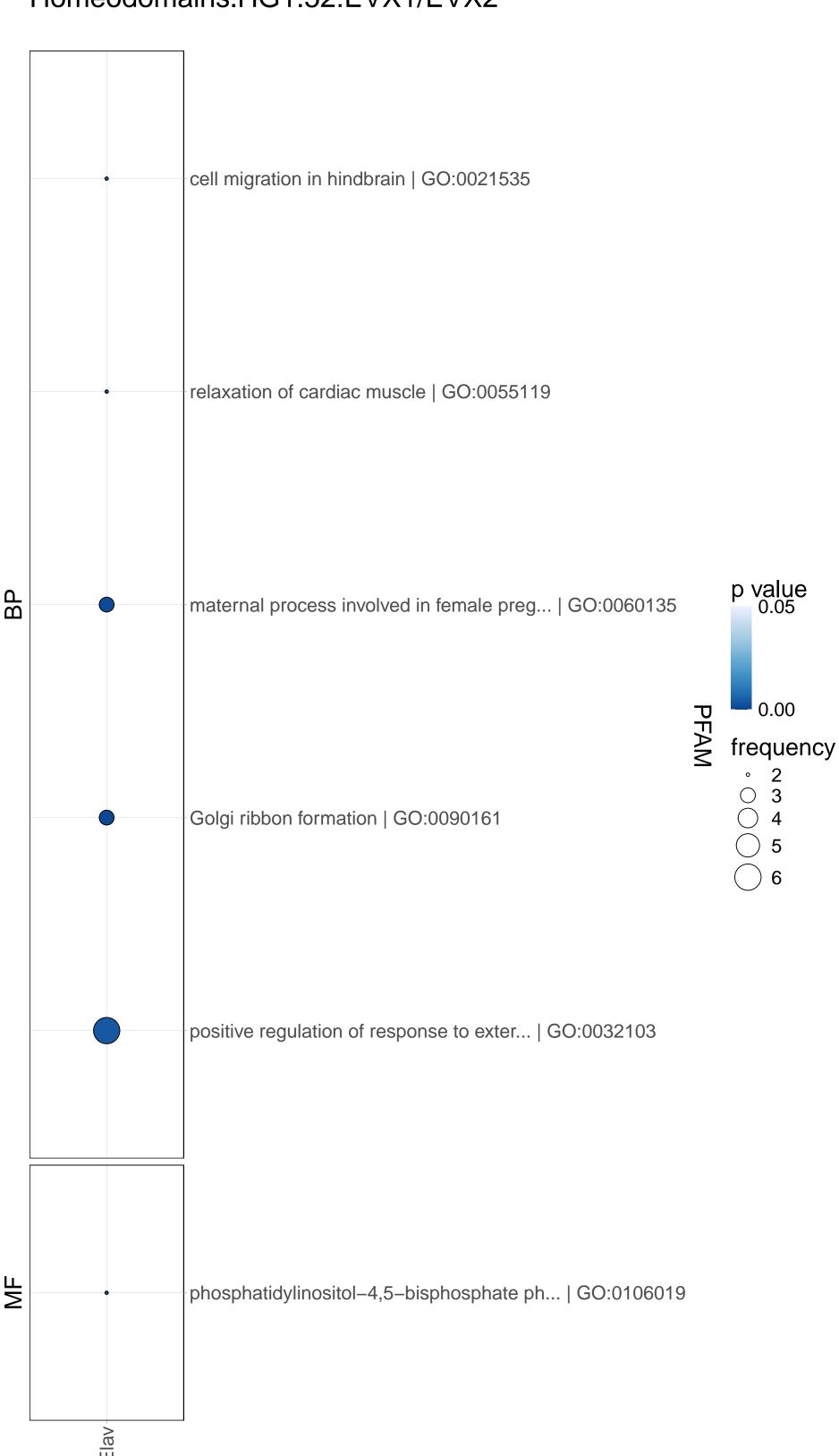
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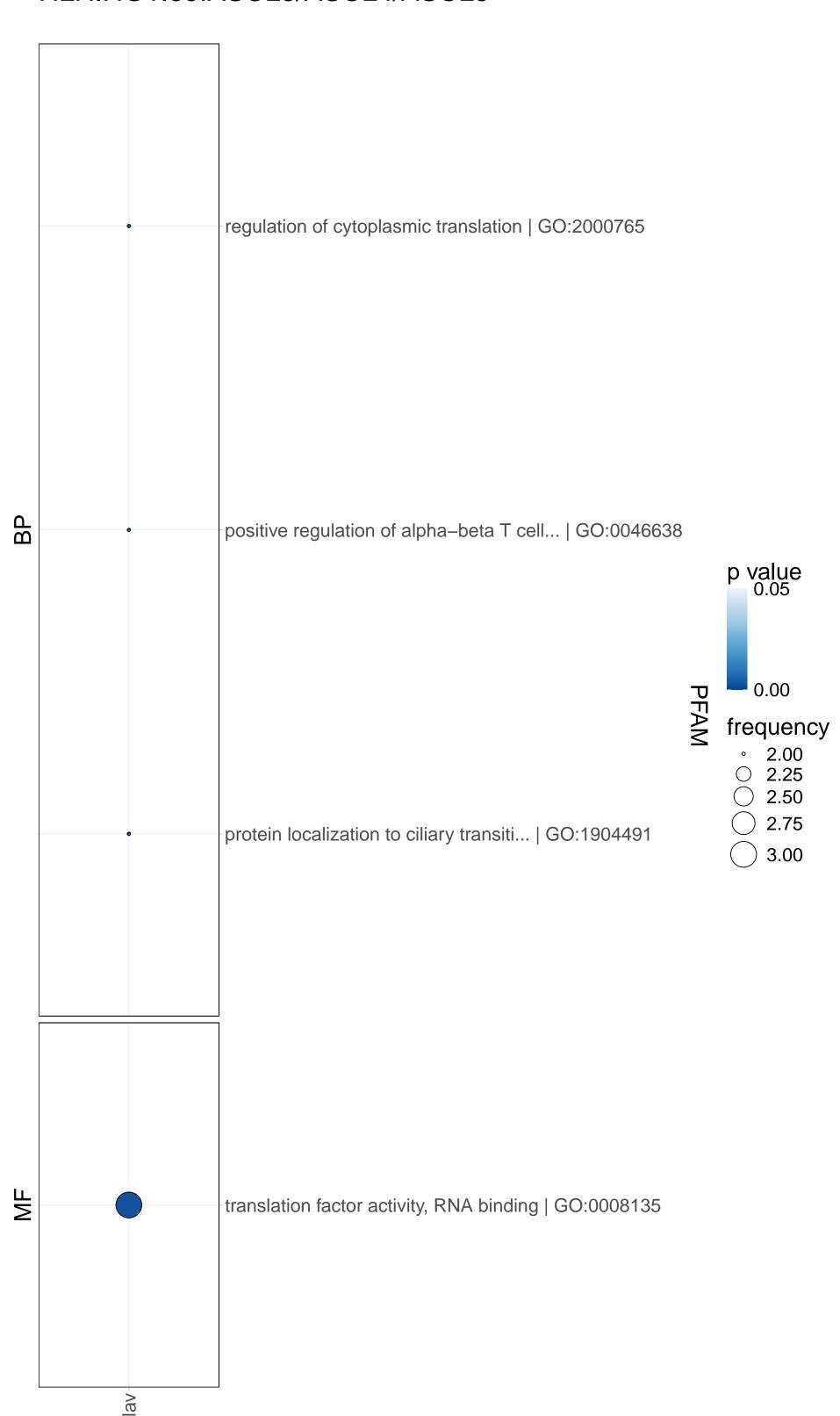
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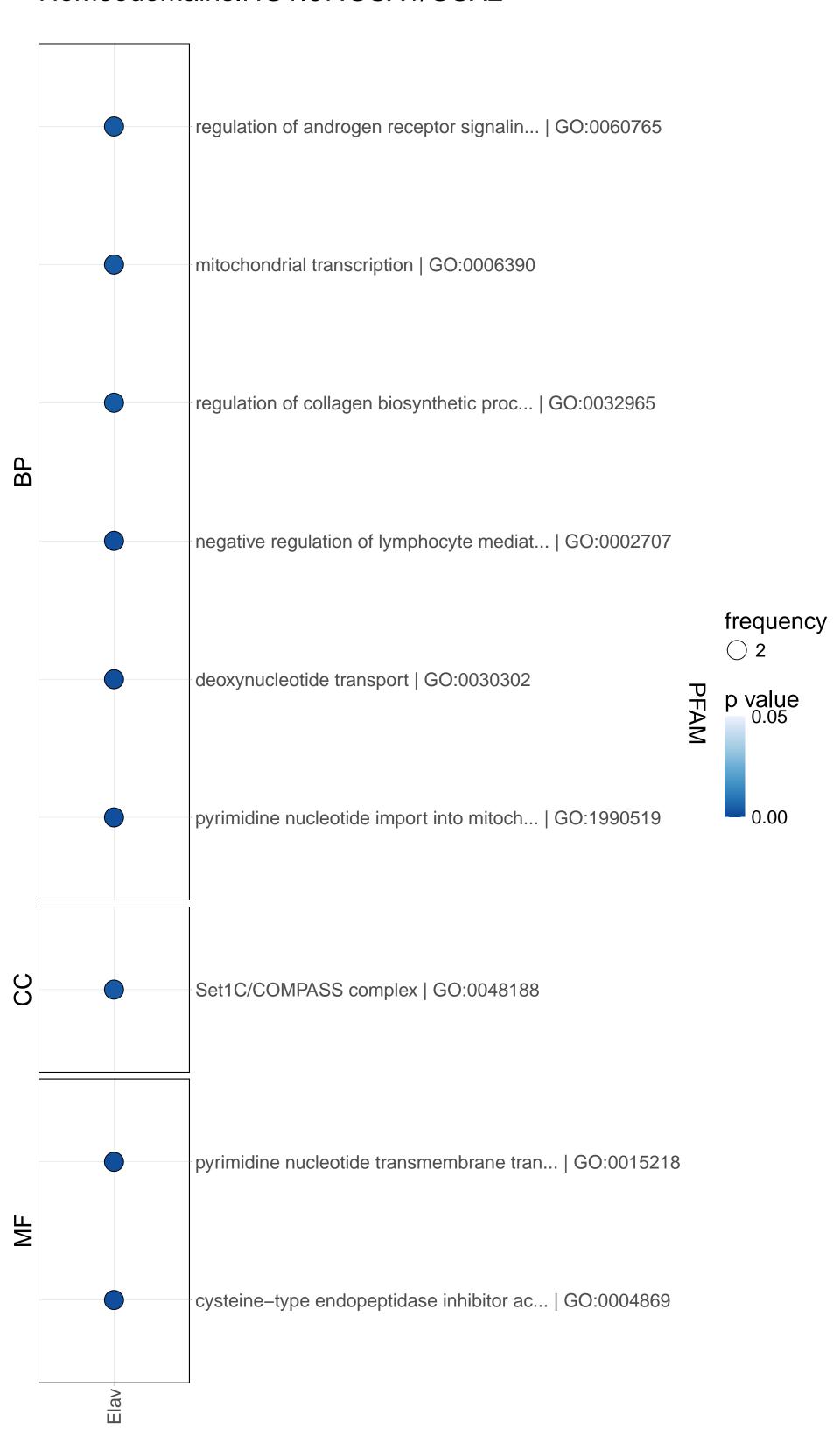
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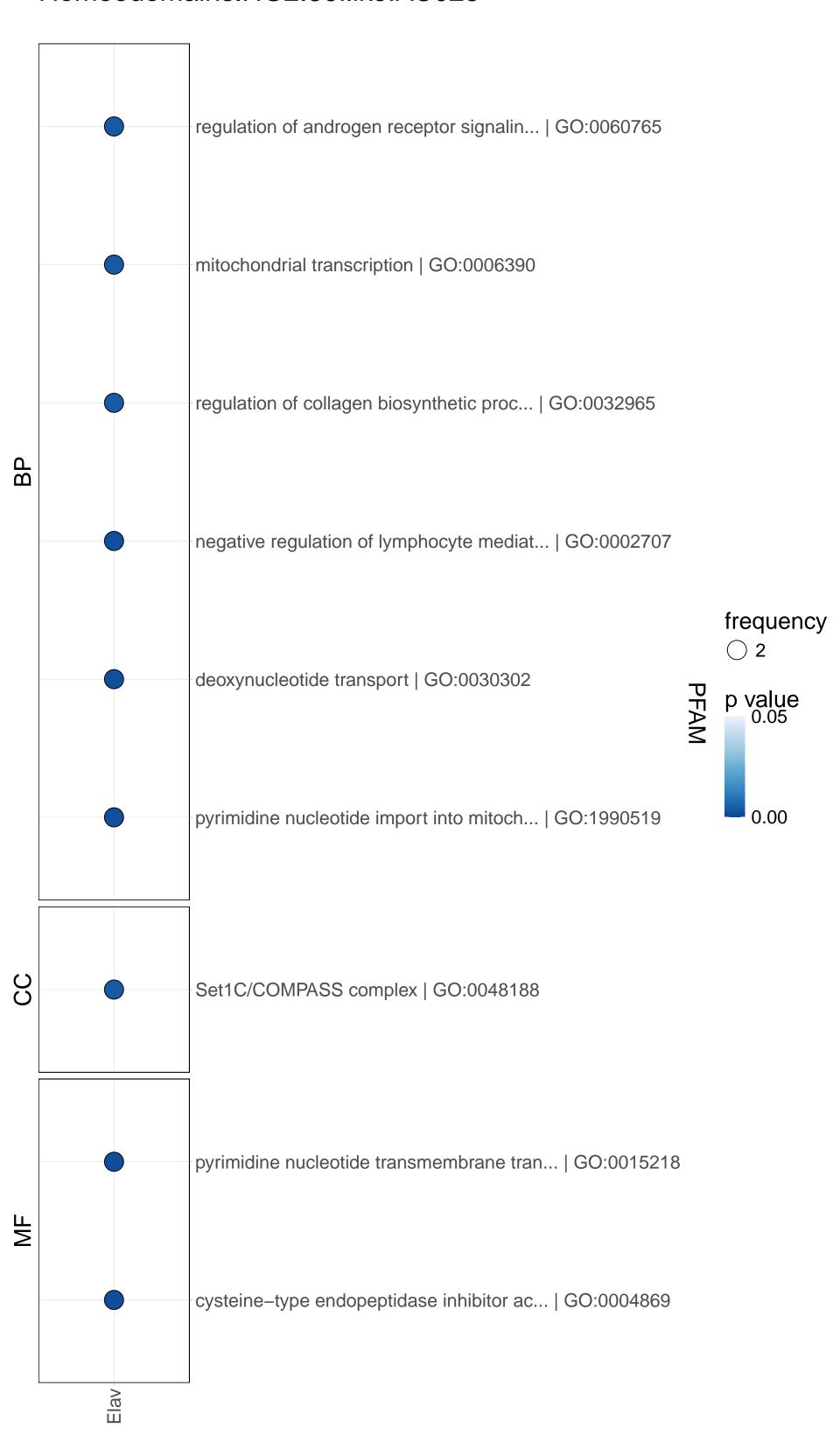
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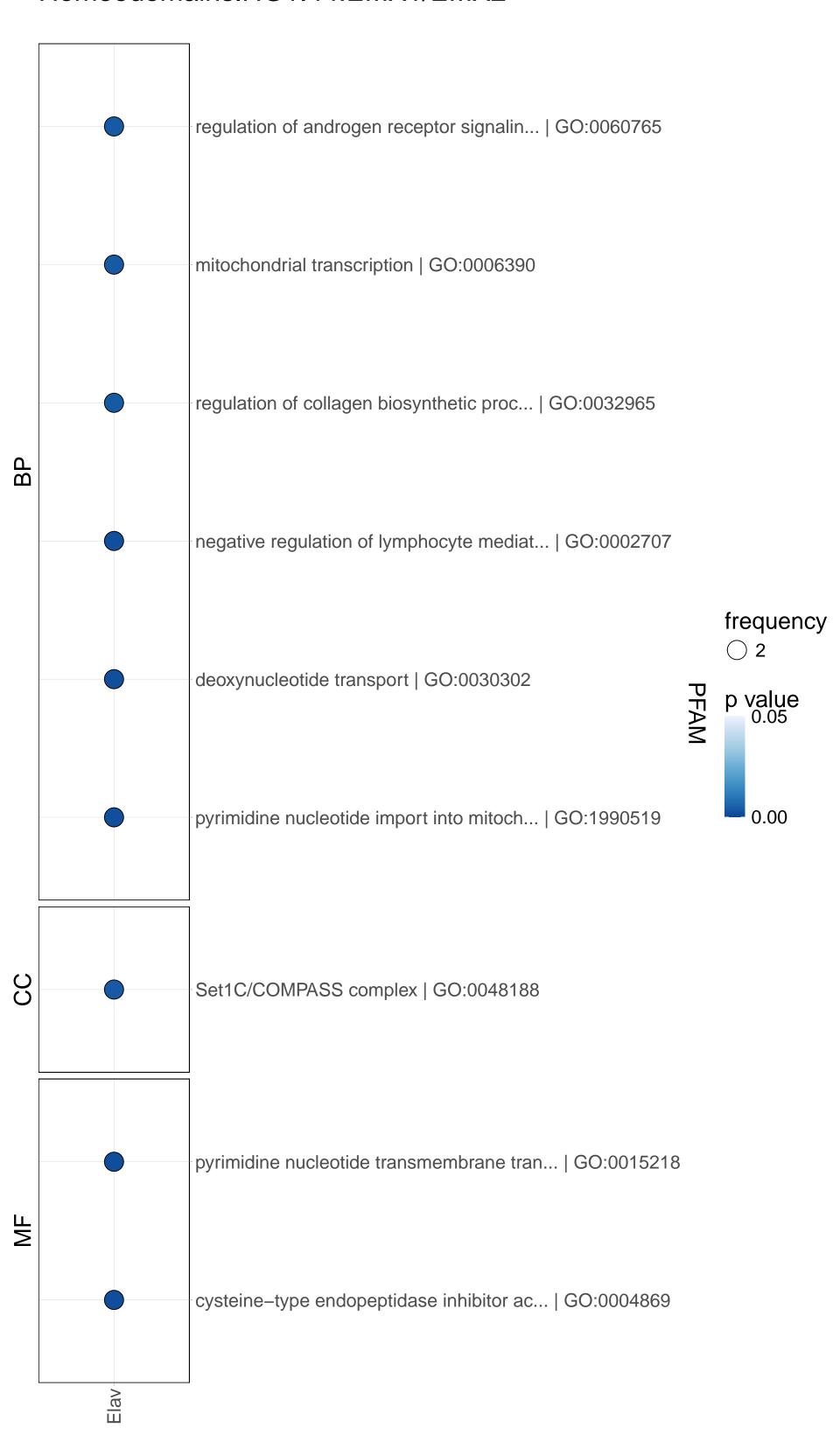
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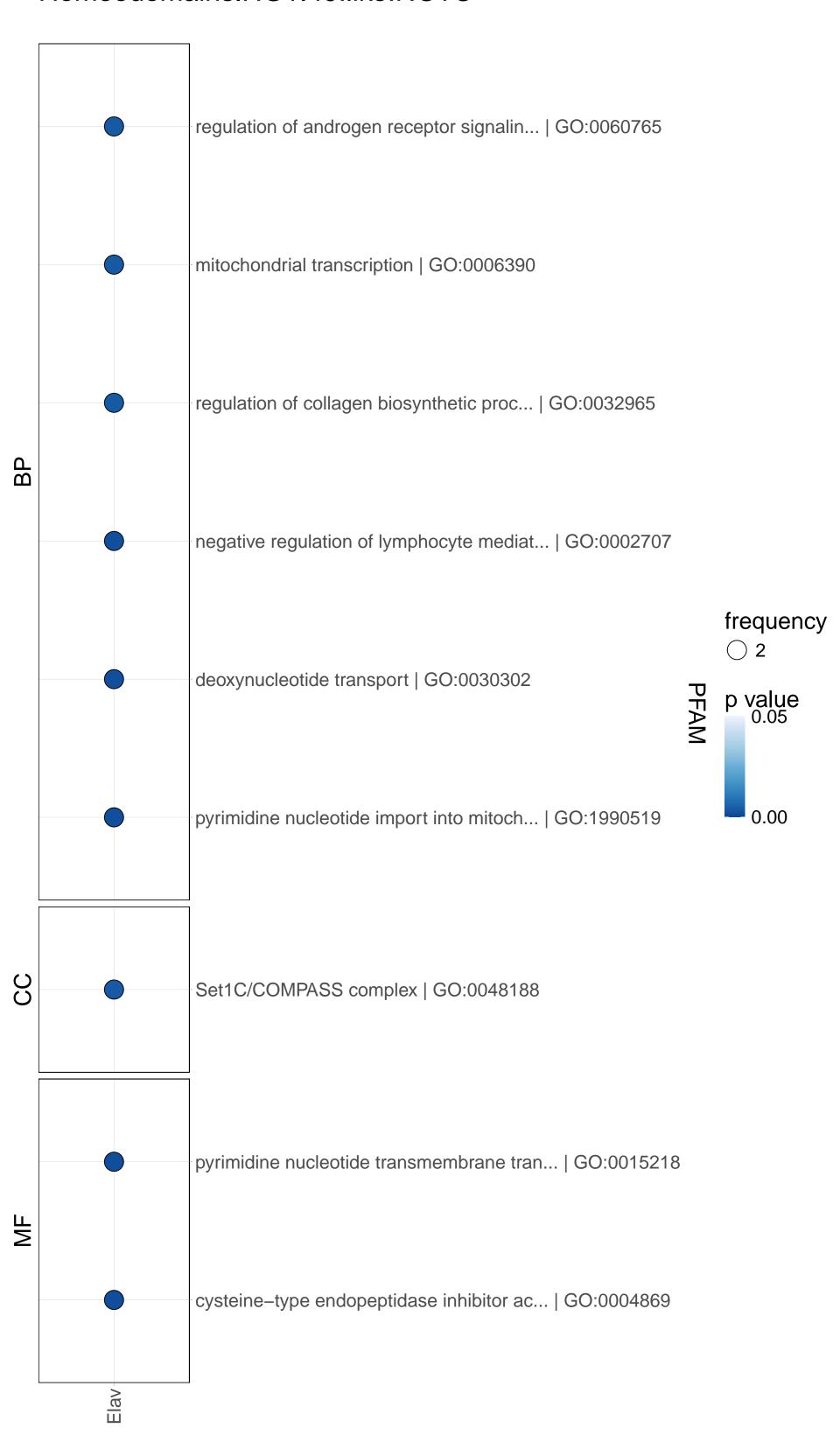
Nvec_vc1.1_XM_001639164.3 Homeodomains.HG2.36:like:AC025



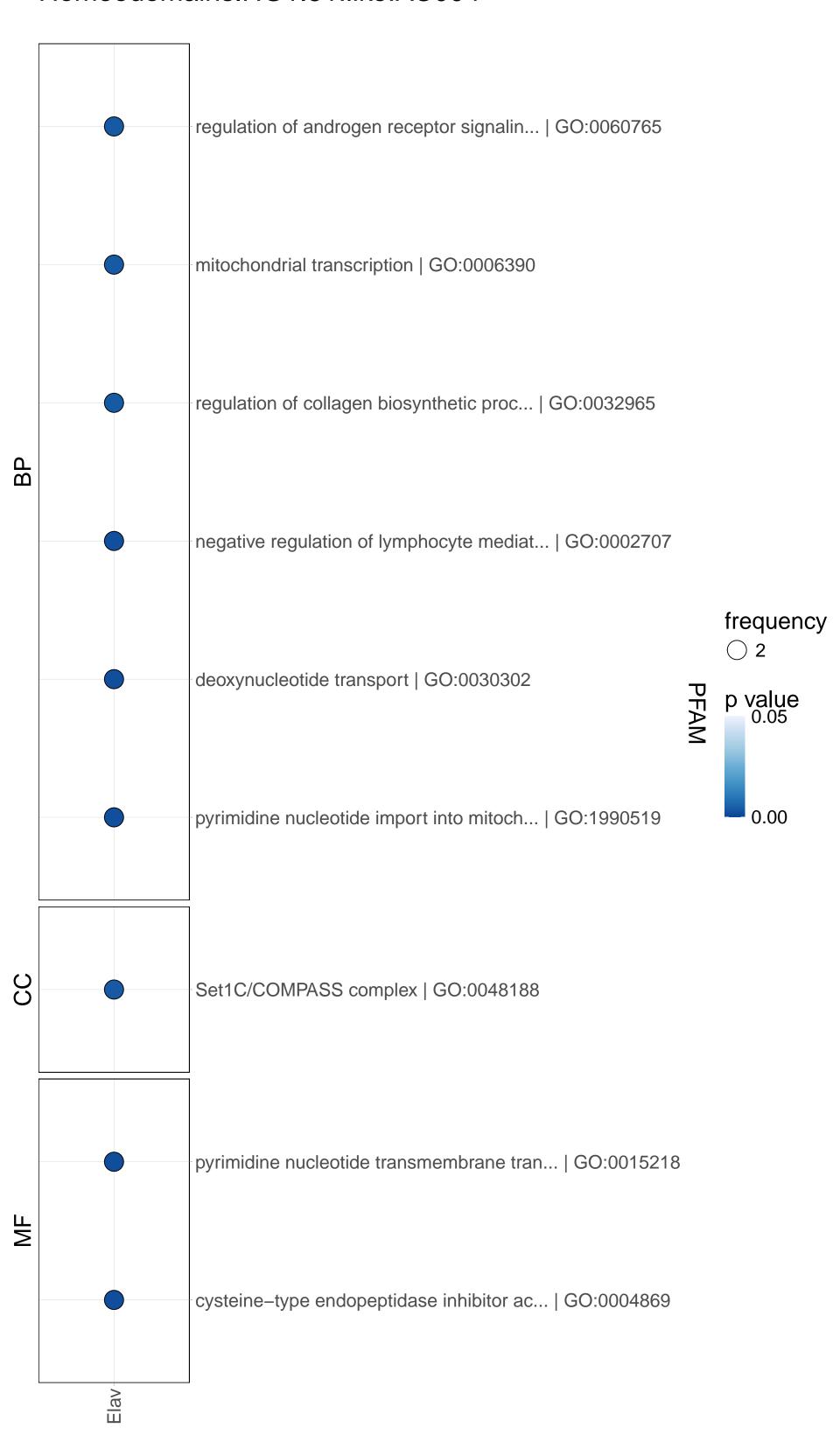
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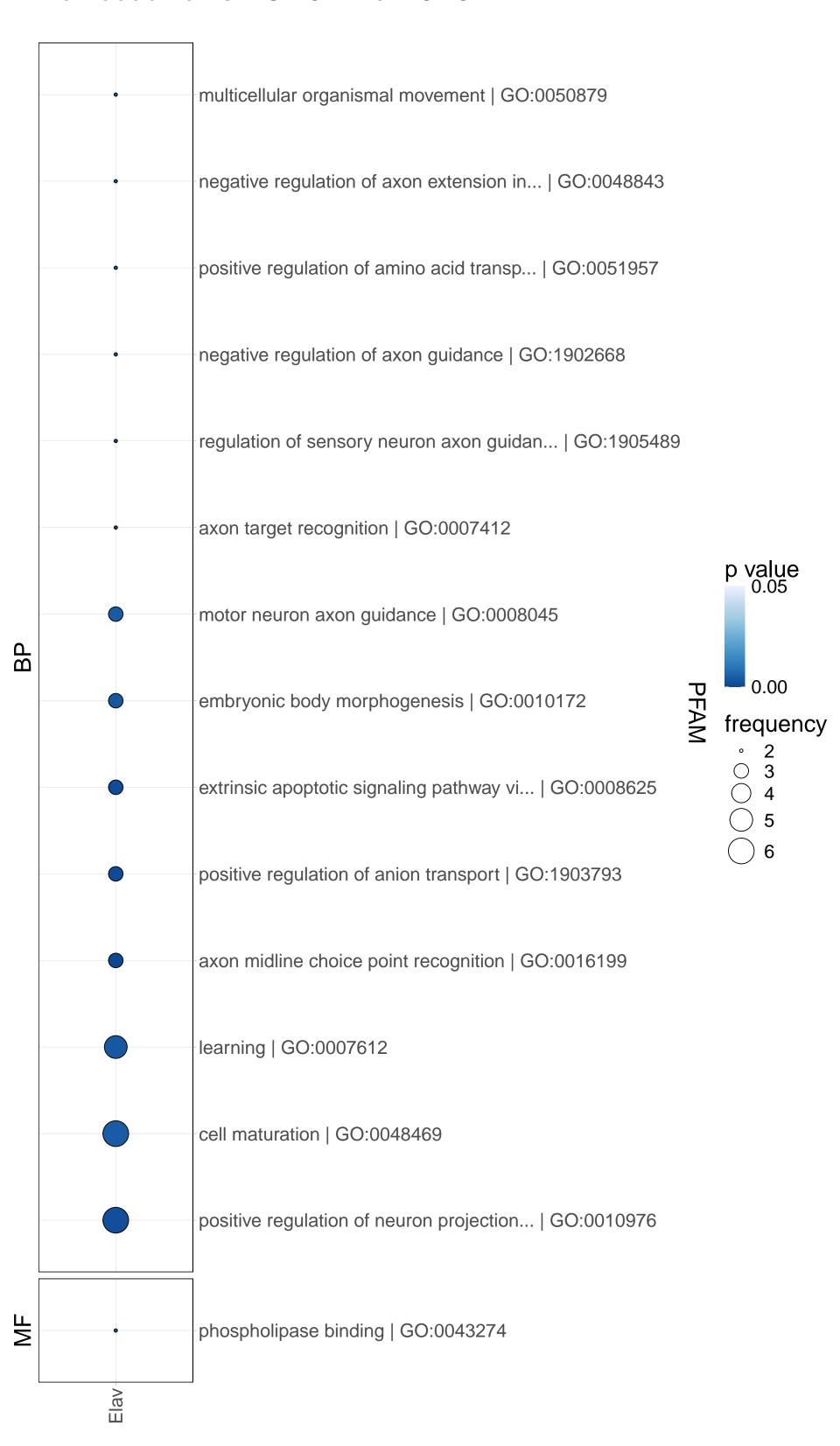
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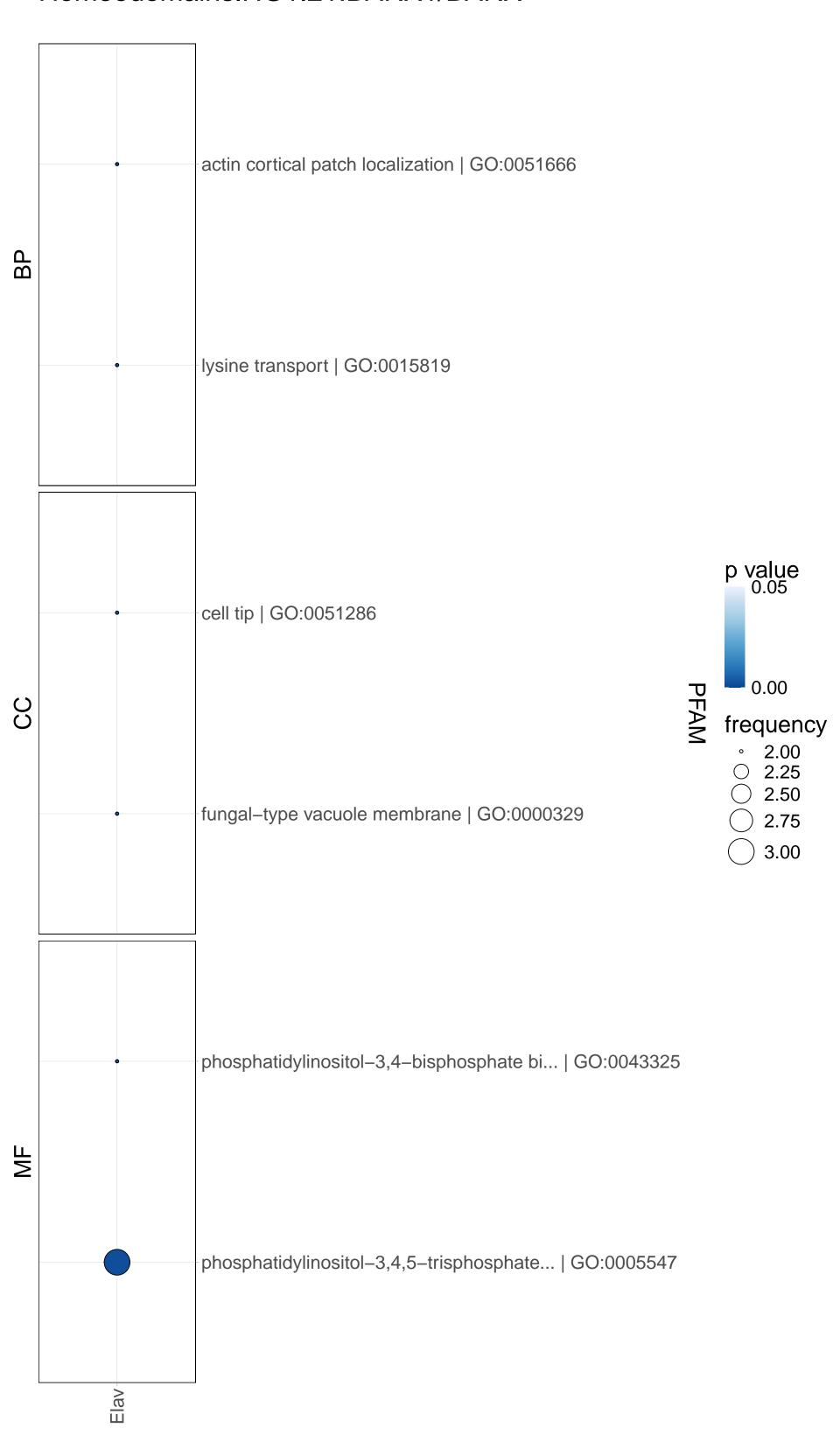
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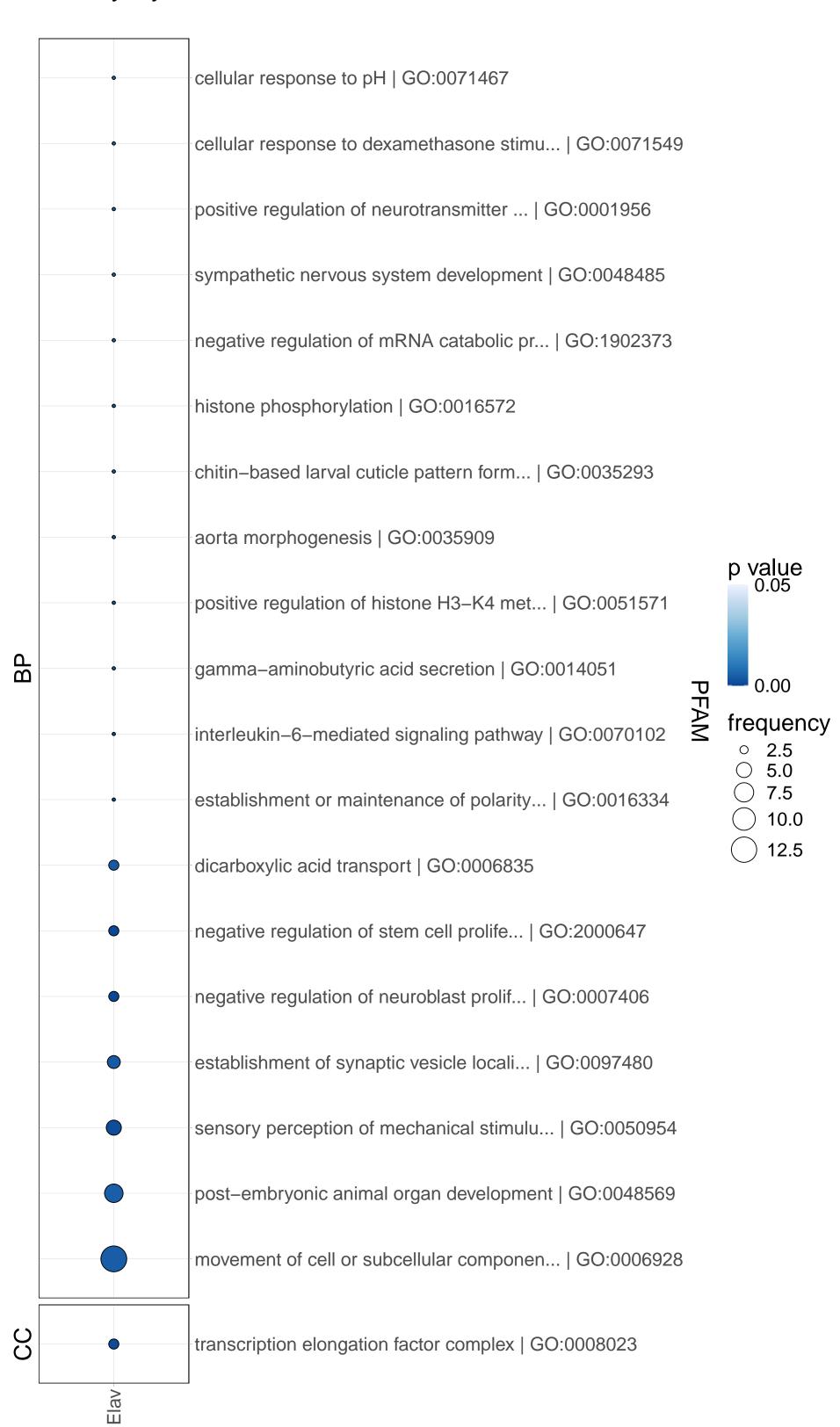
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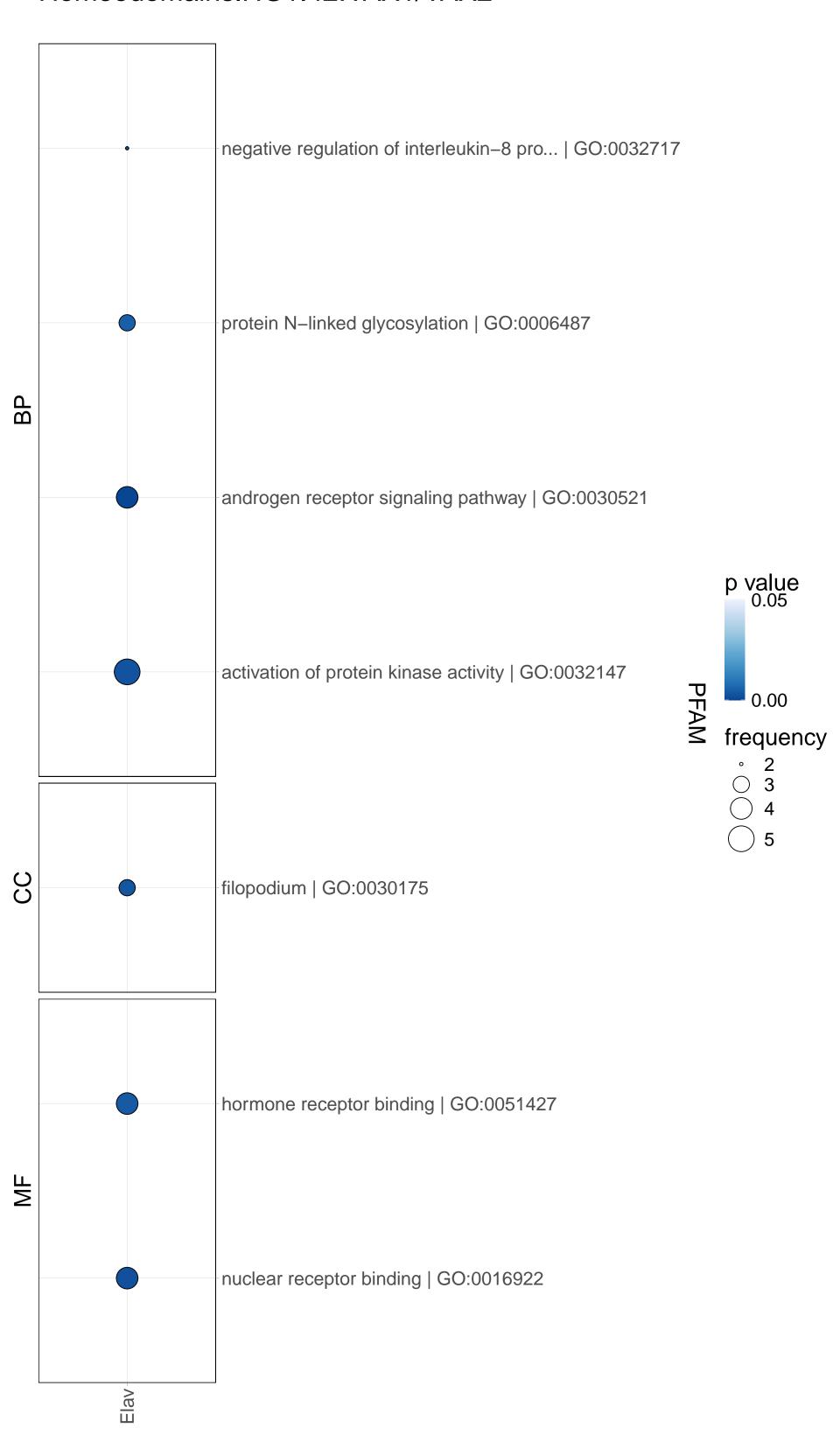
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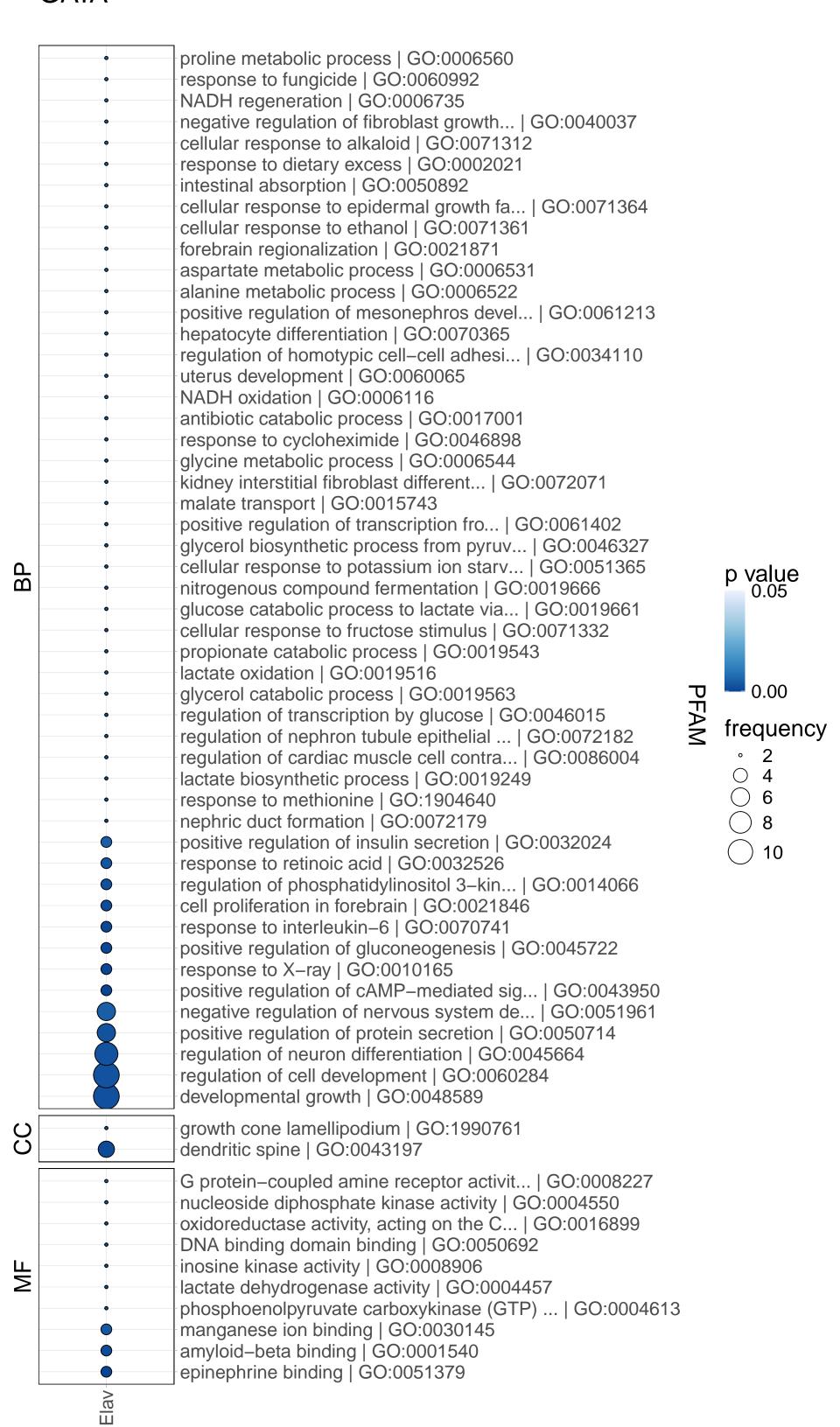
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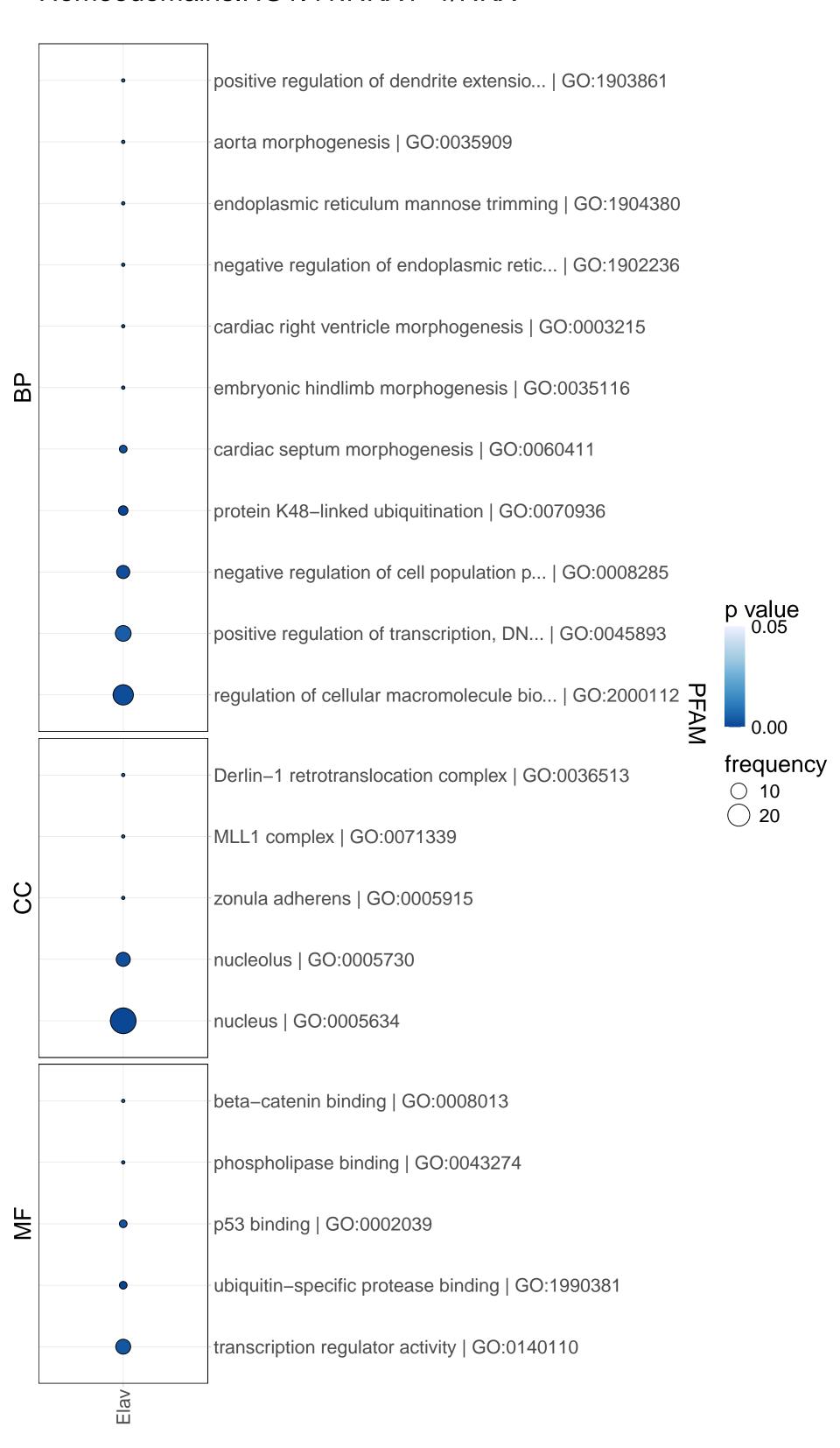
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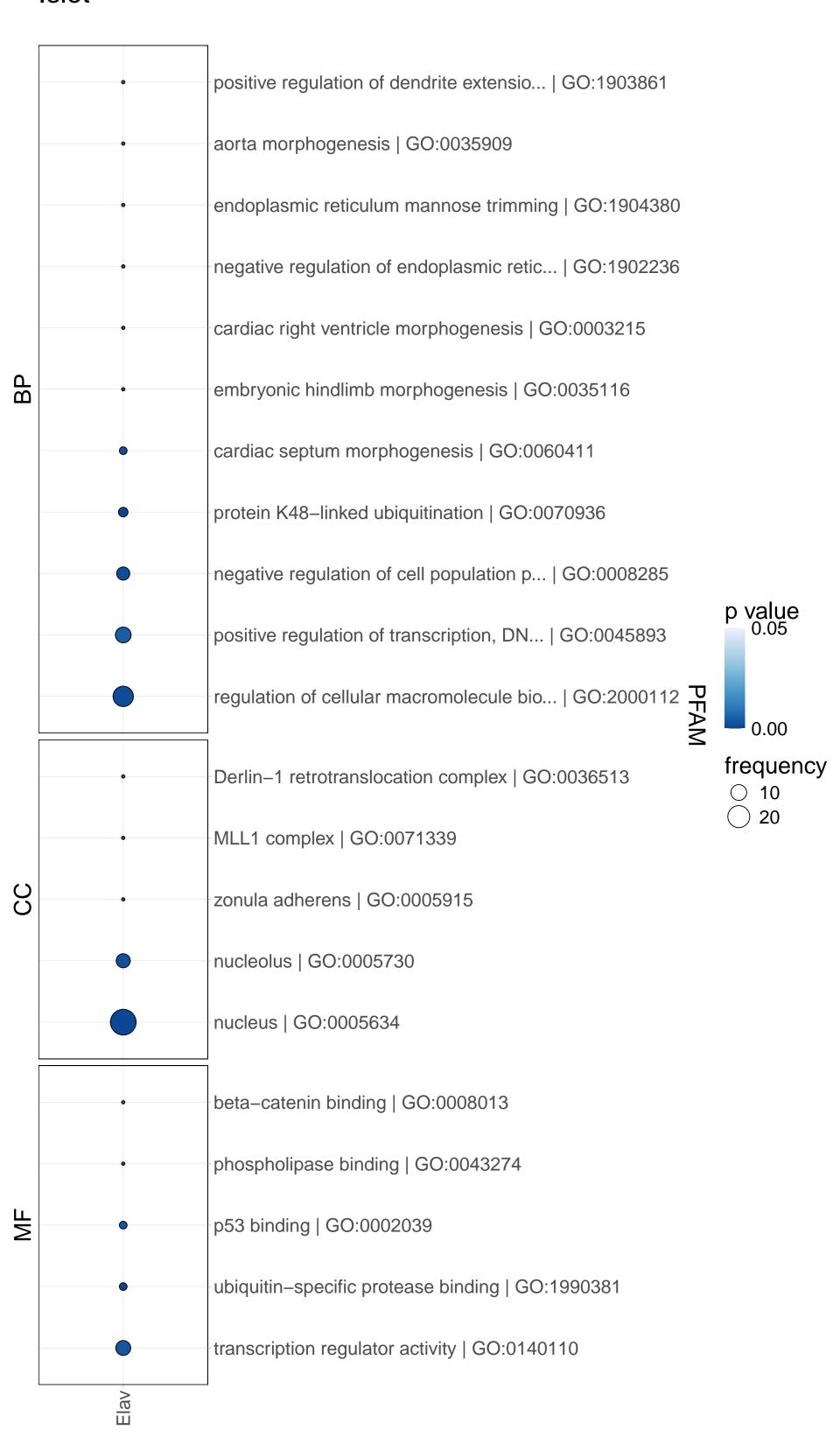
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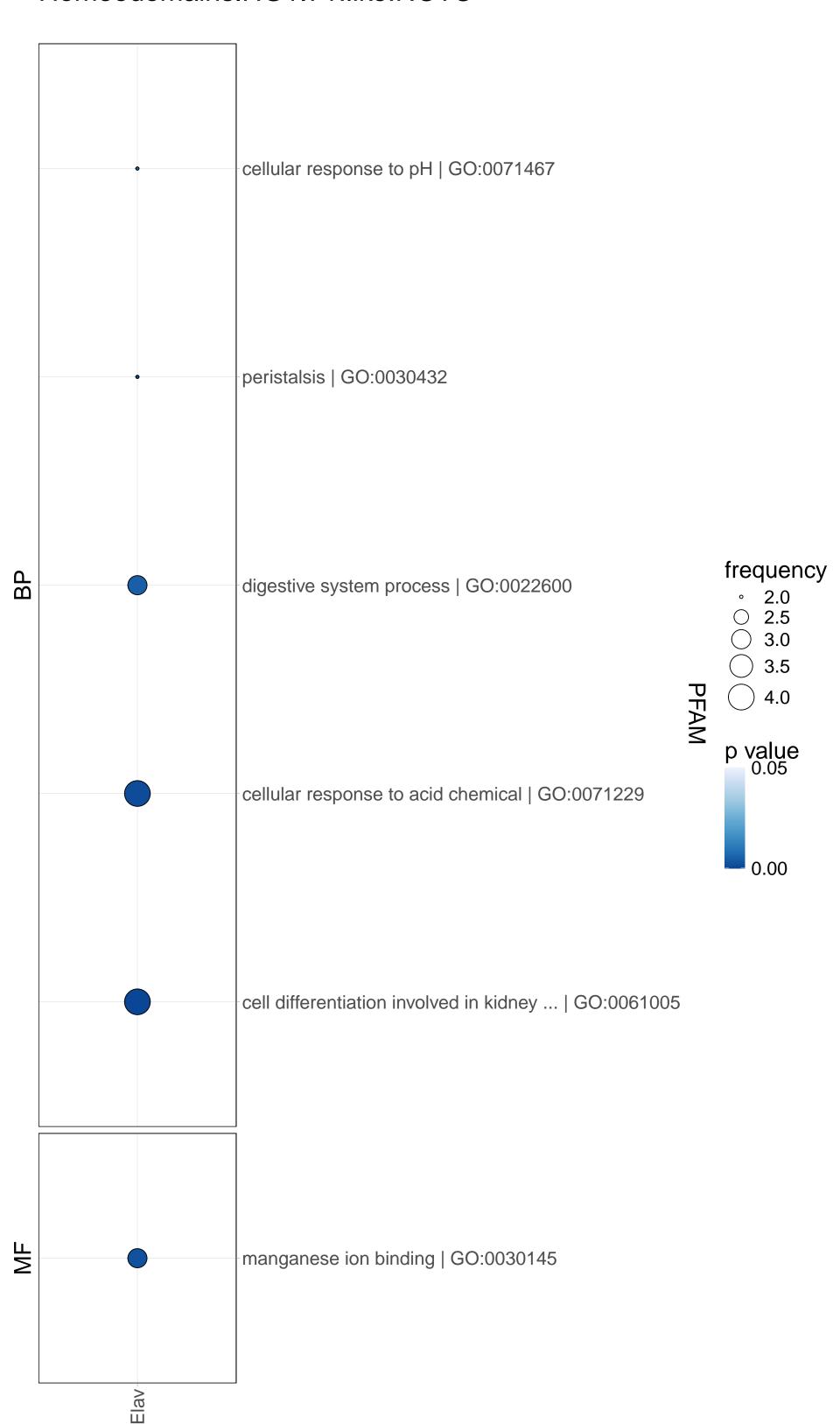
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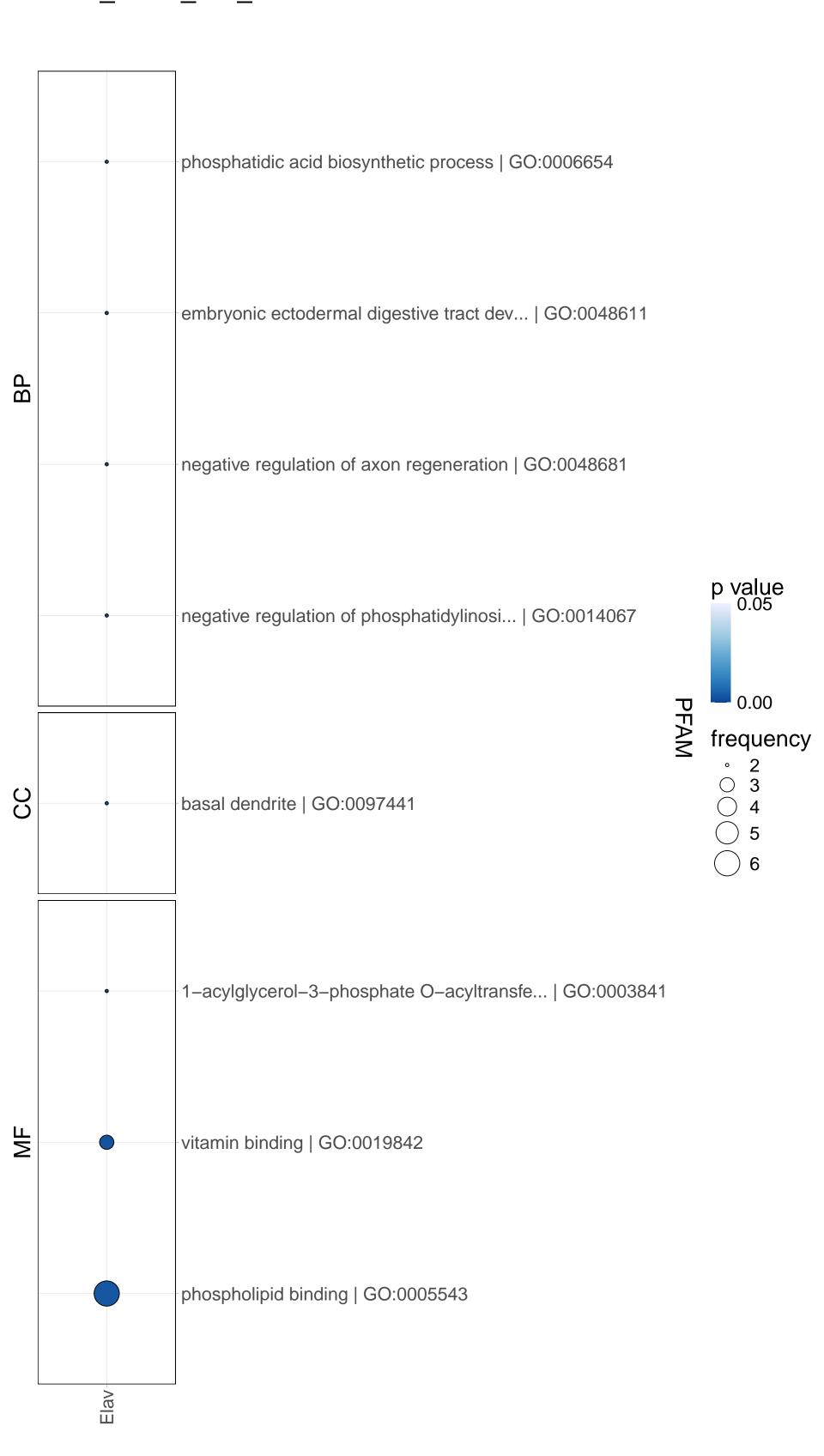
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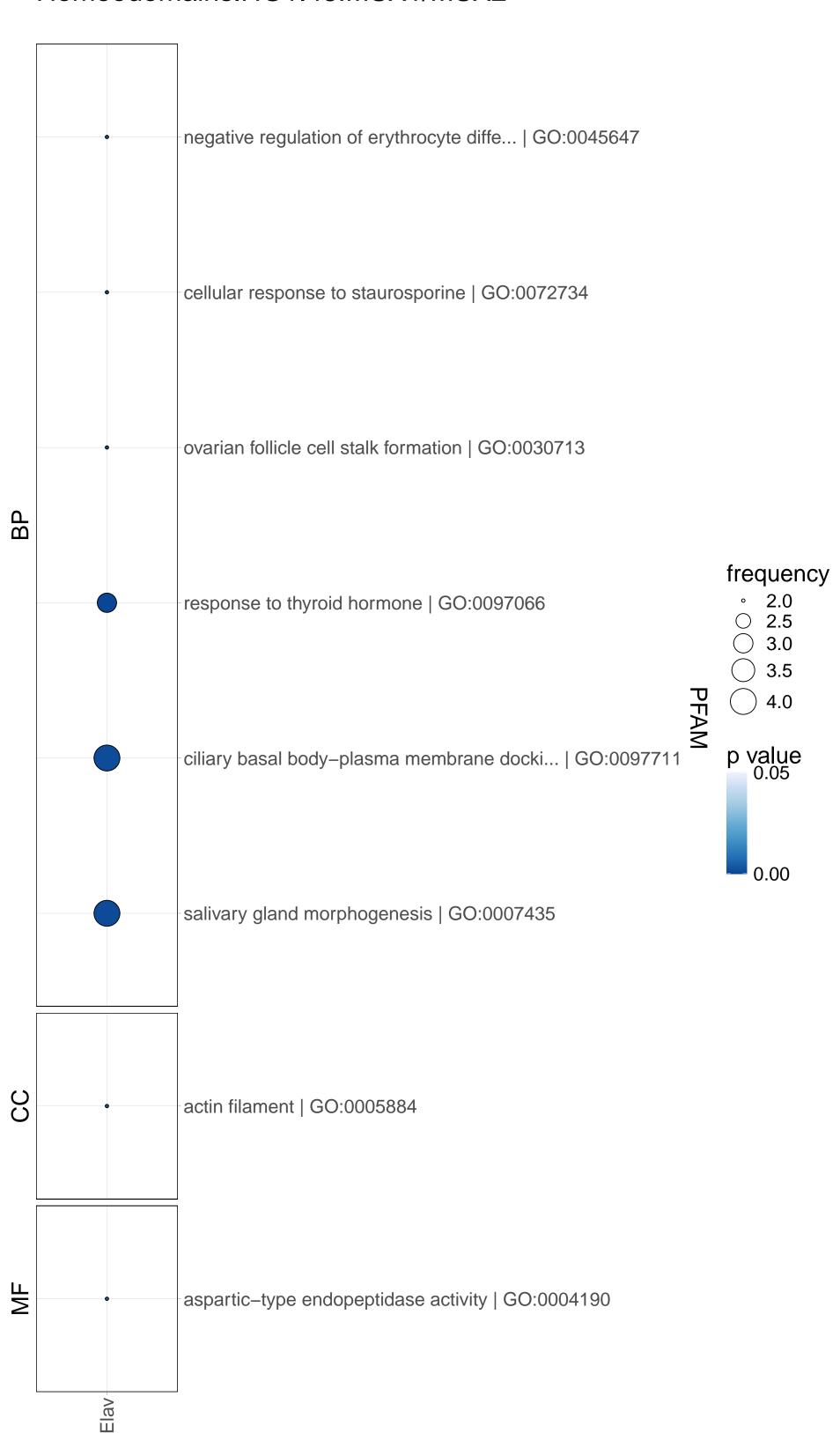
Nvec_vc1.1_XM_032385169.2 Homeodomains.HG1.71:like:NOTO



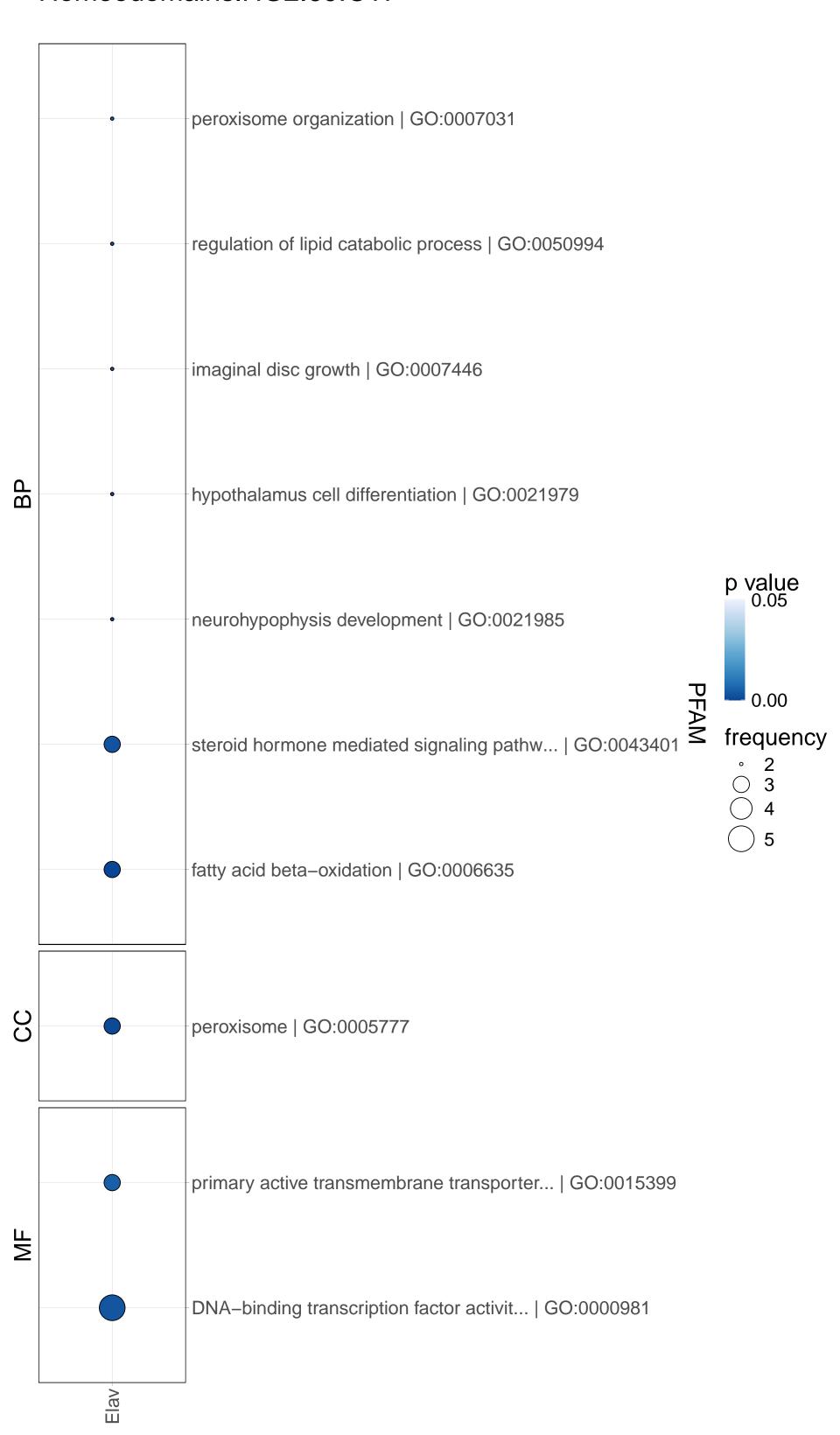
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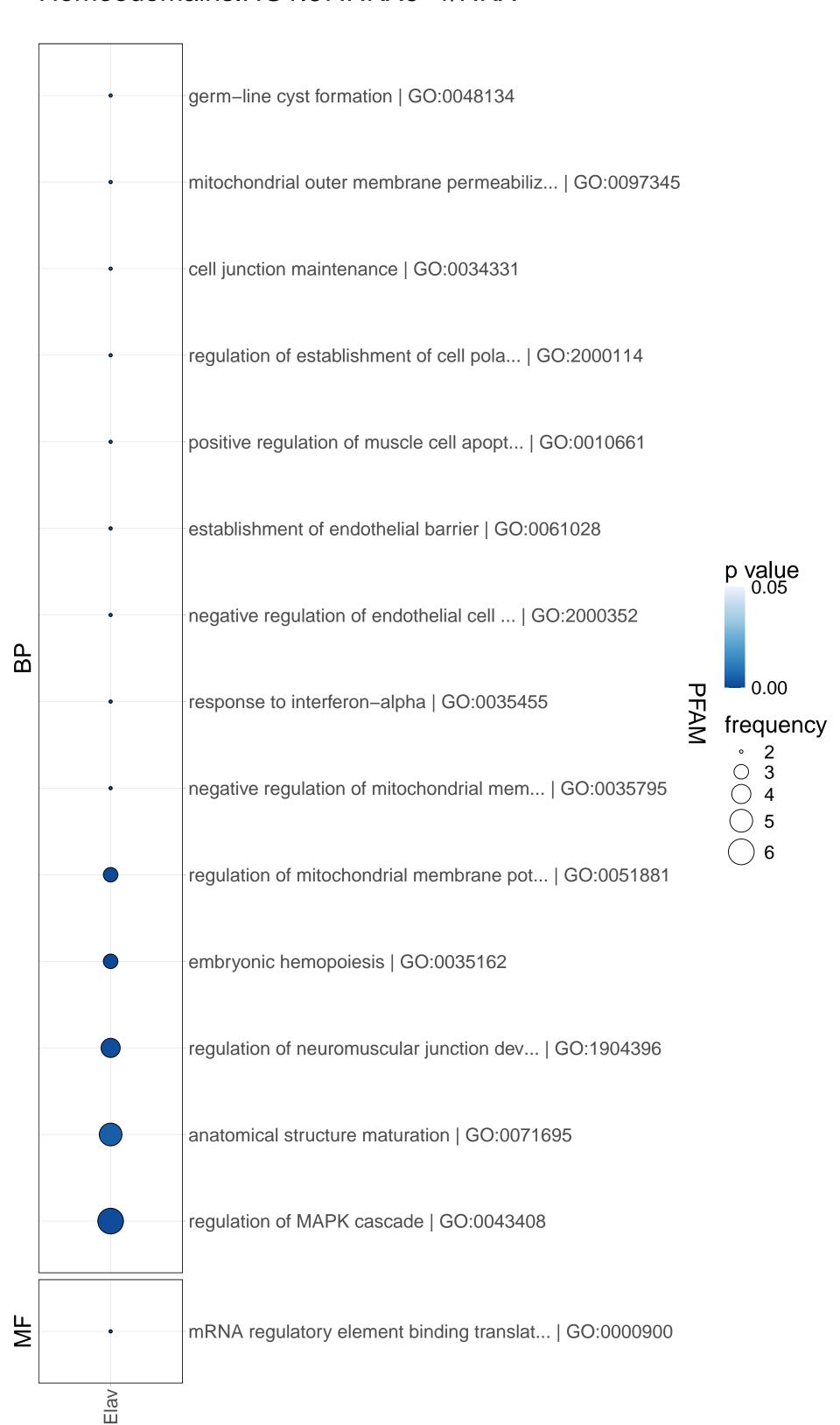
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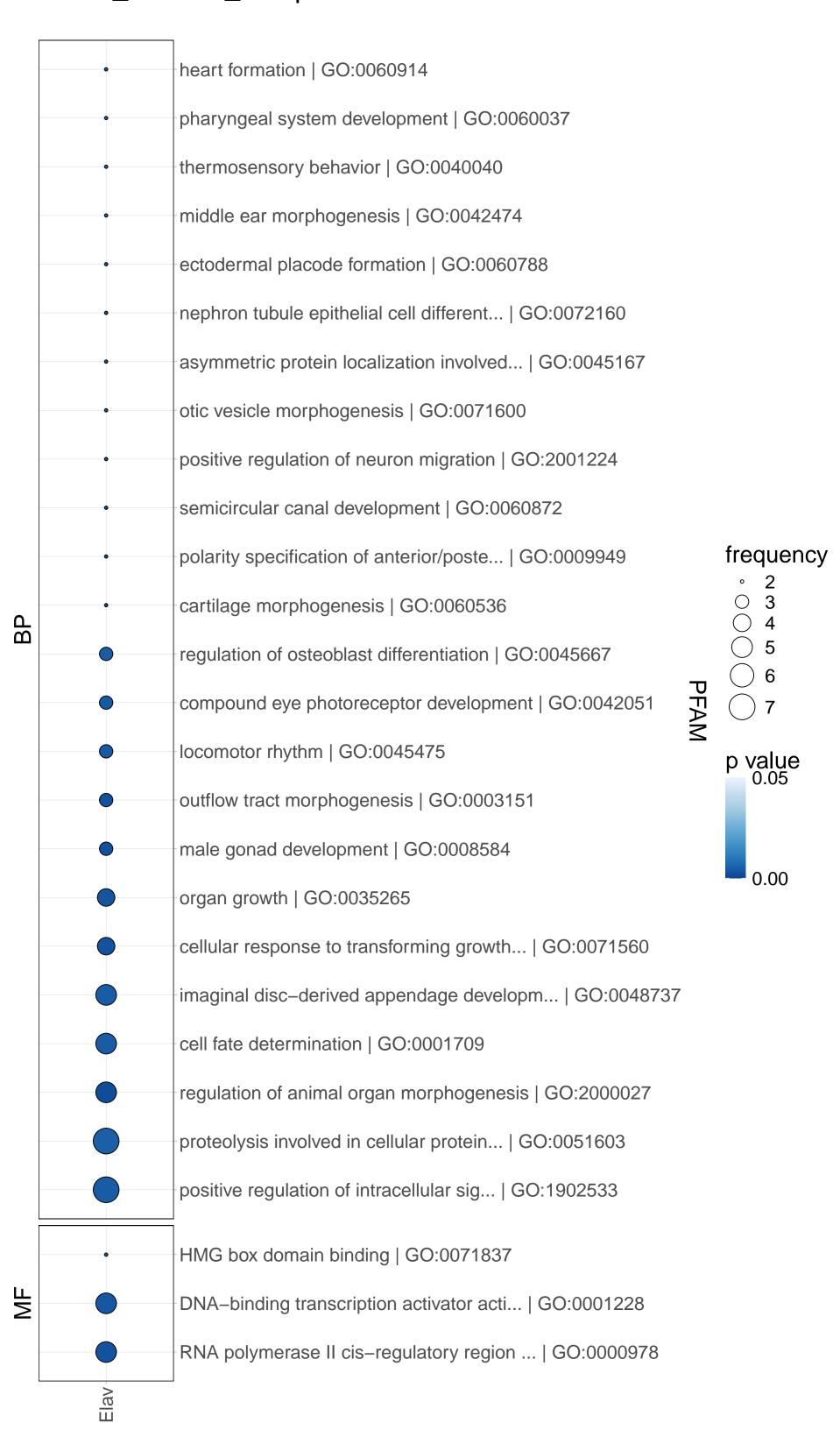
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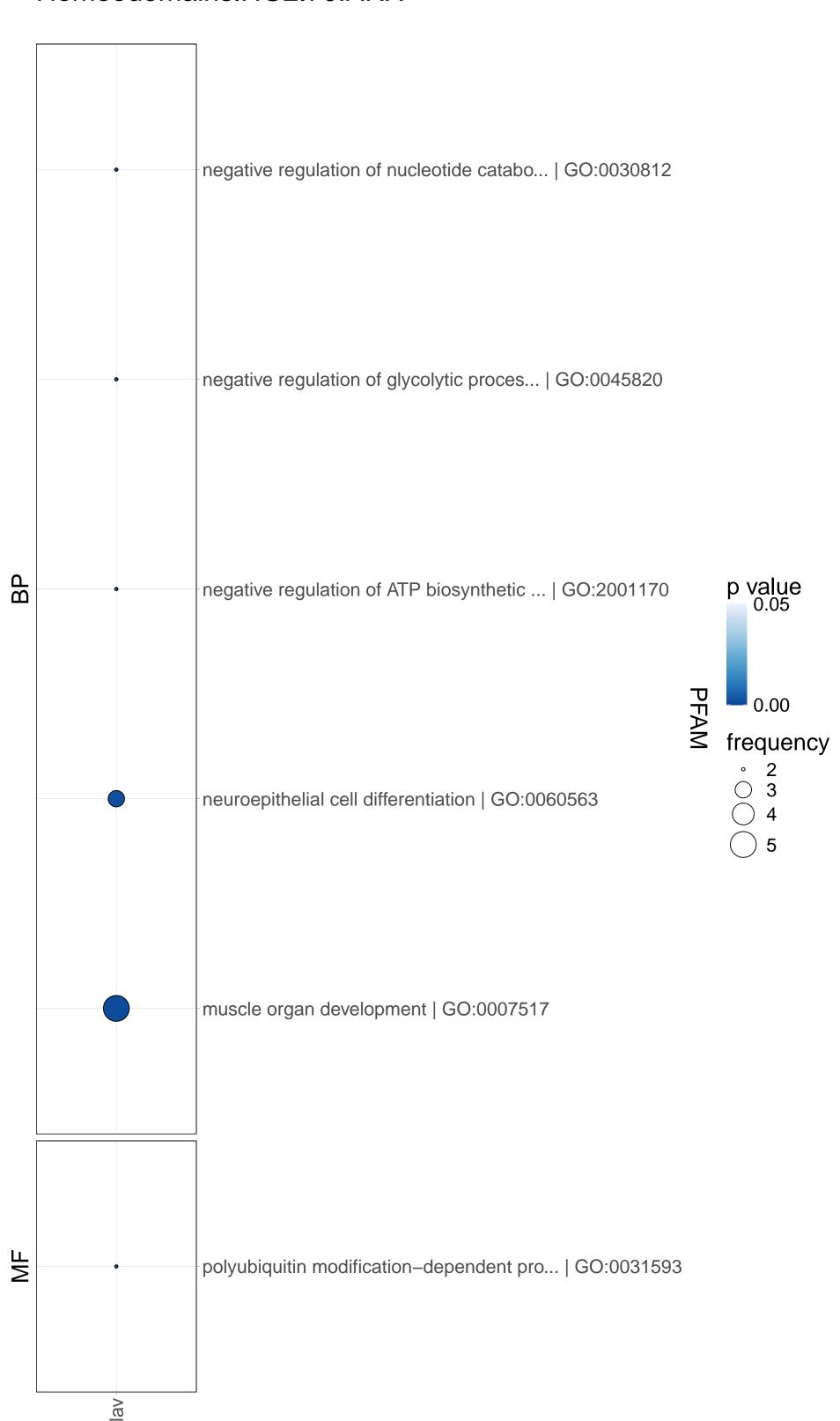
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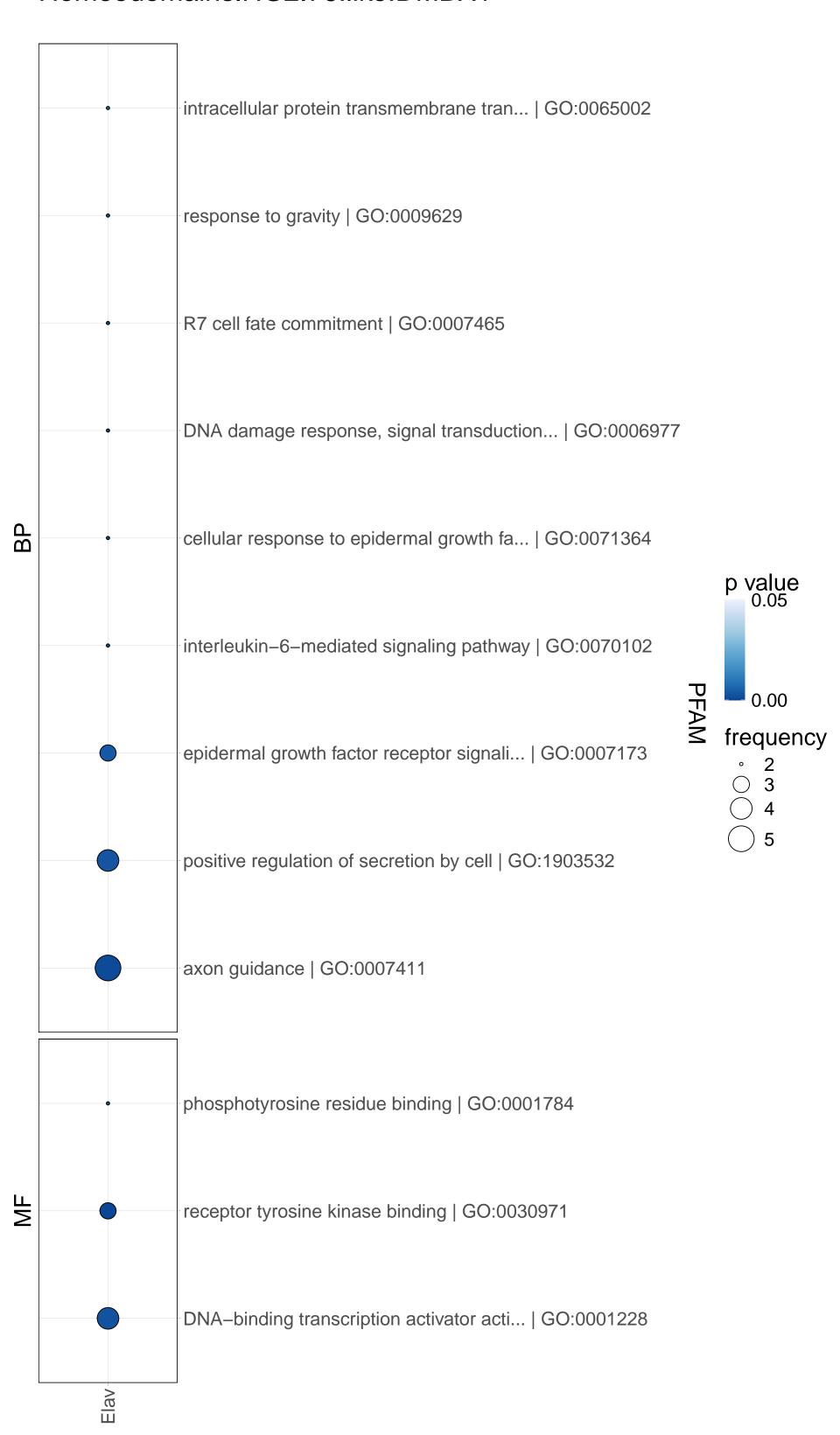
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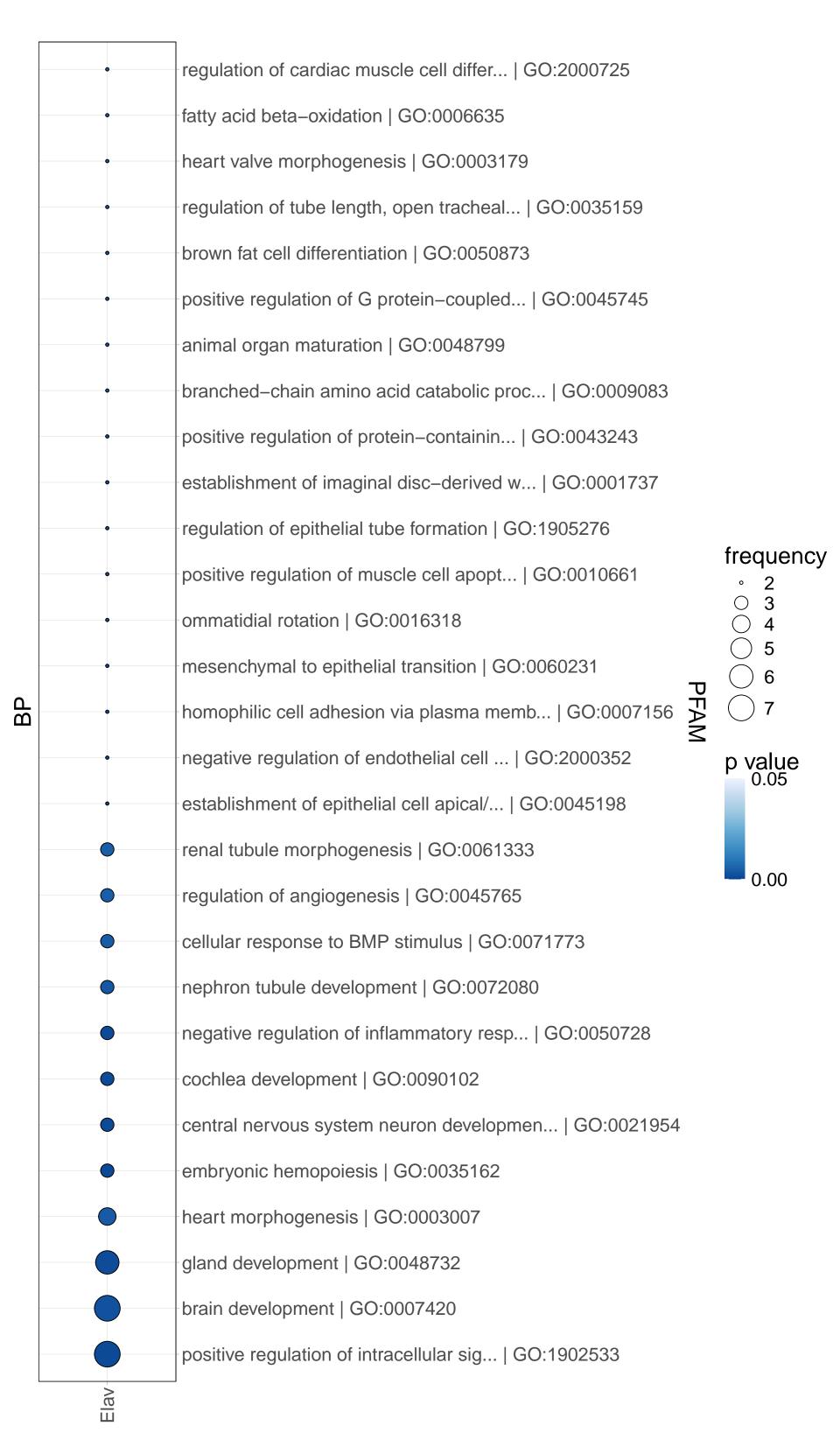
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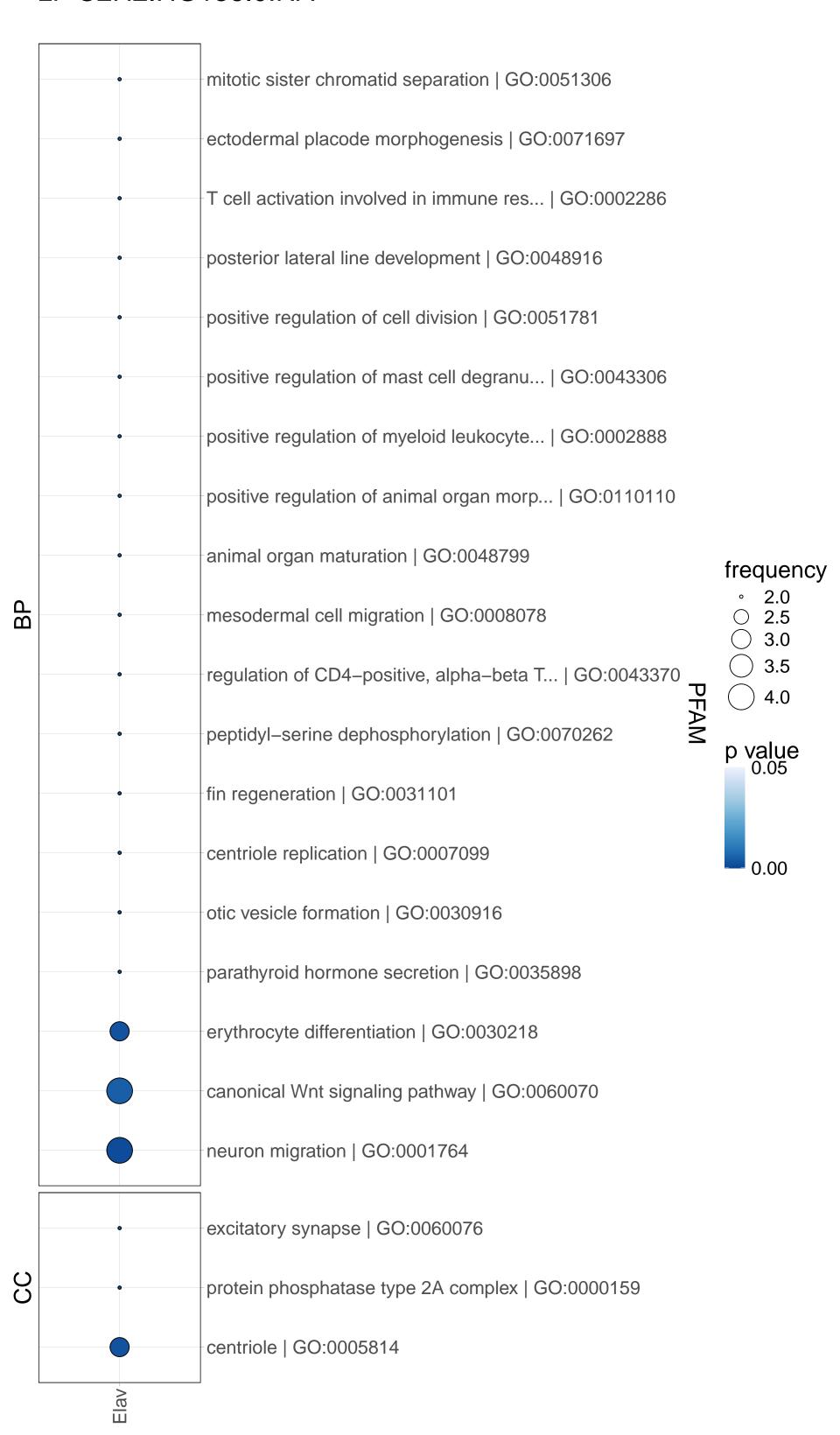
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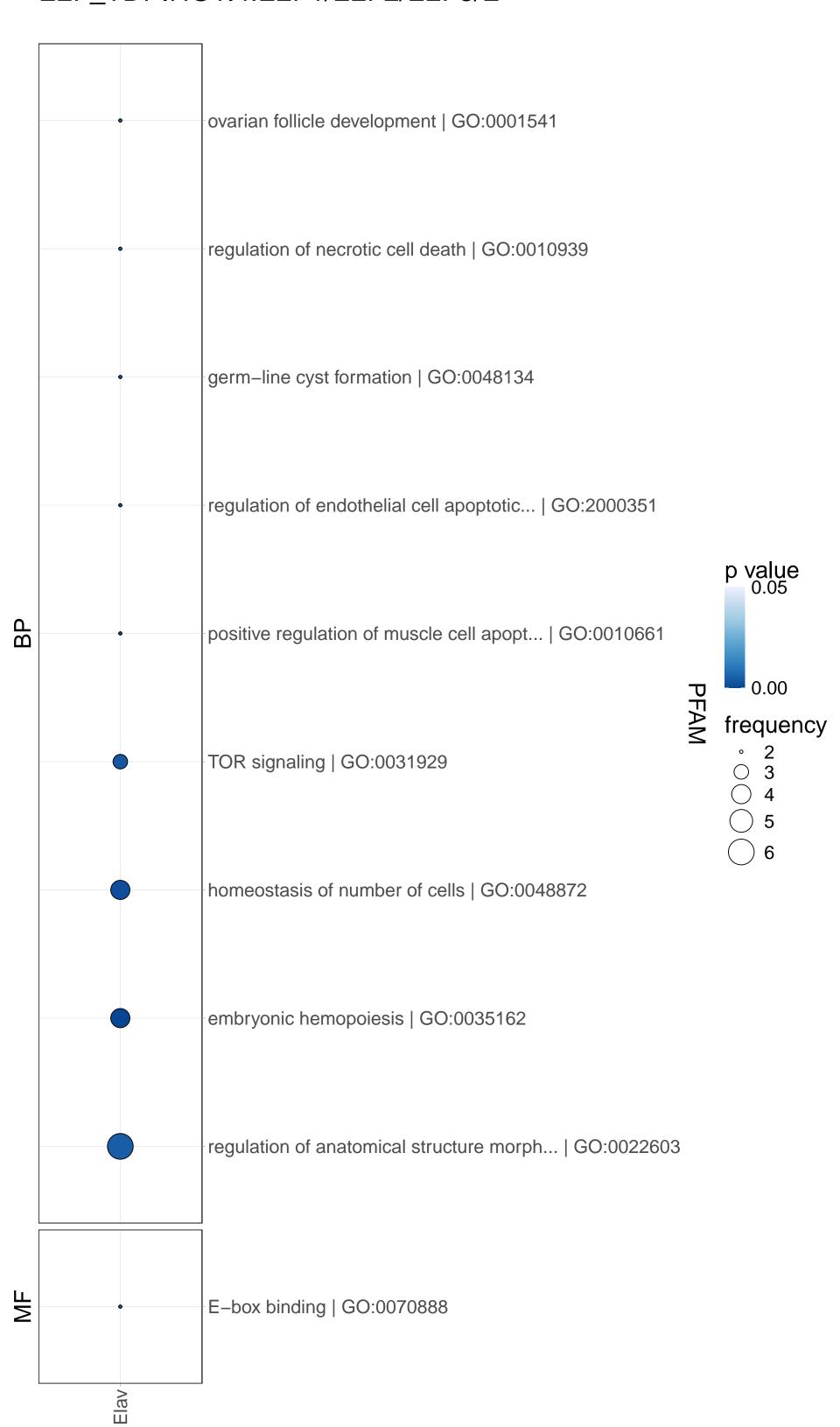
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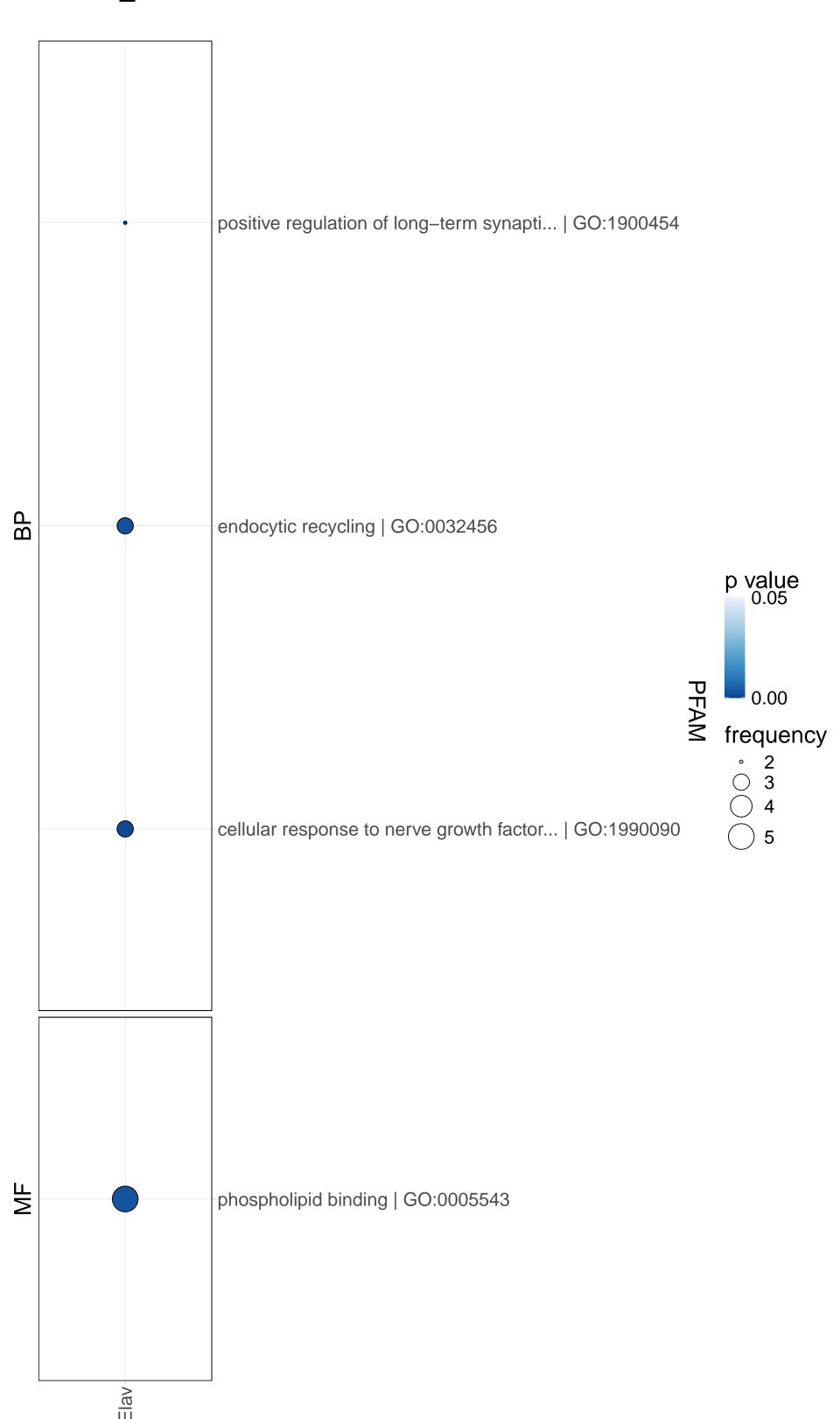
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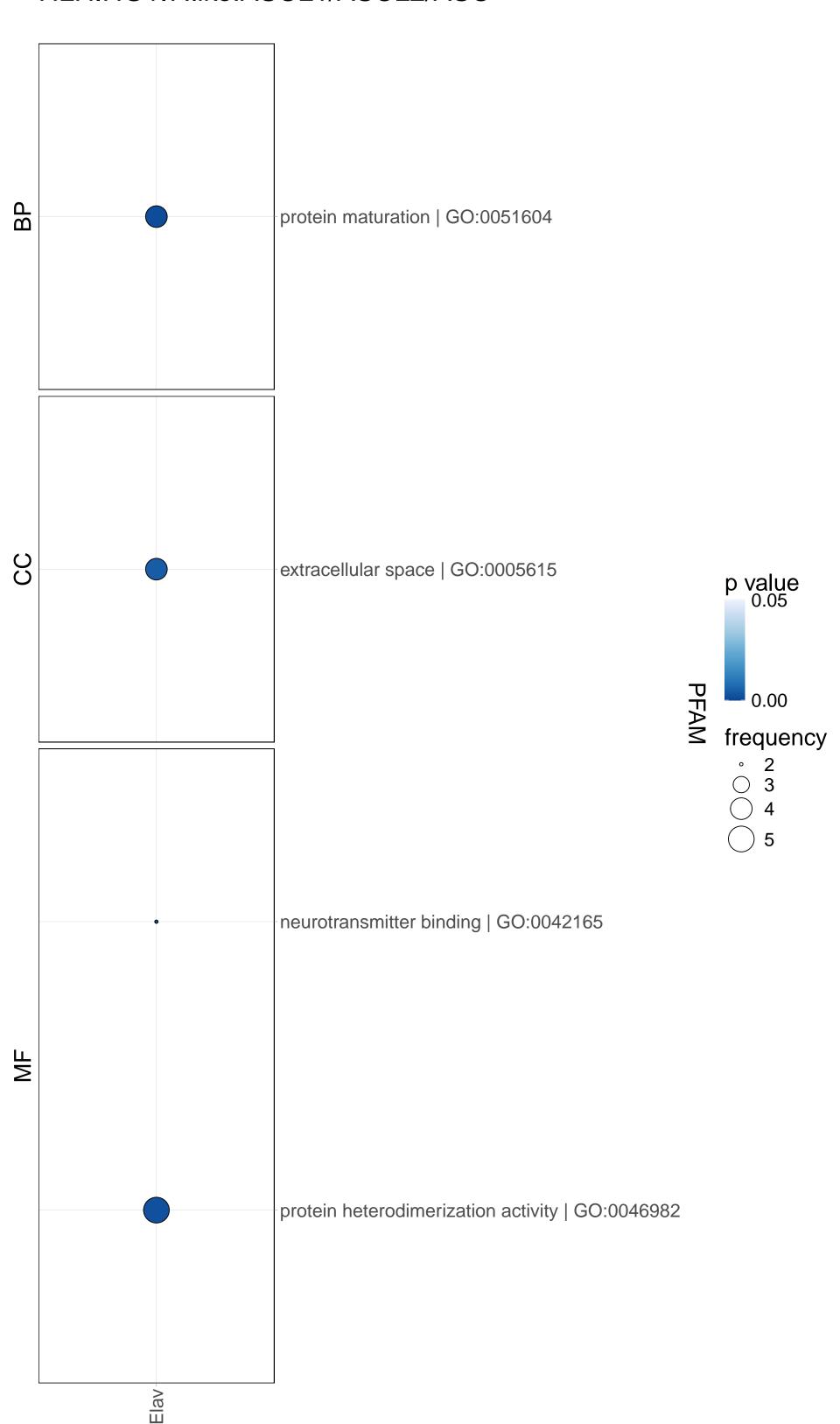
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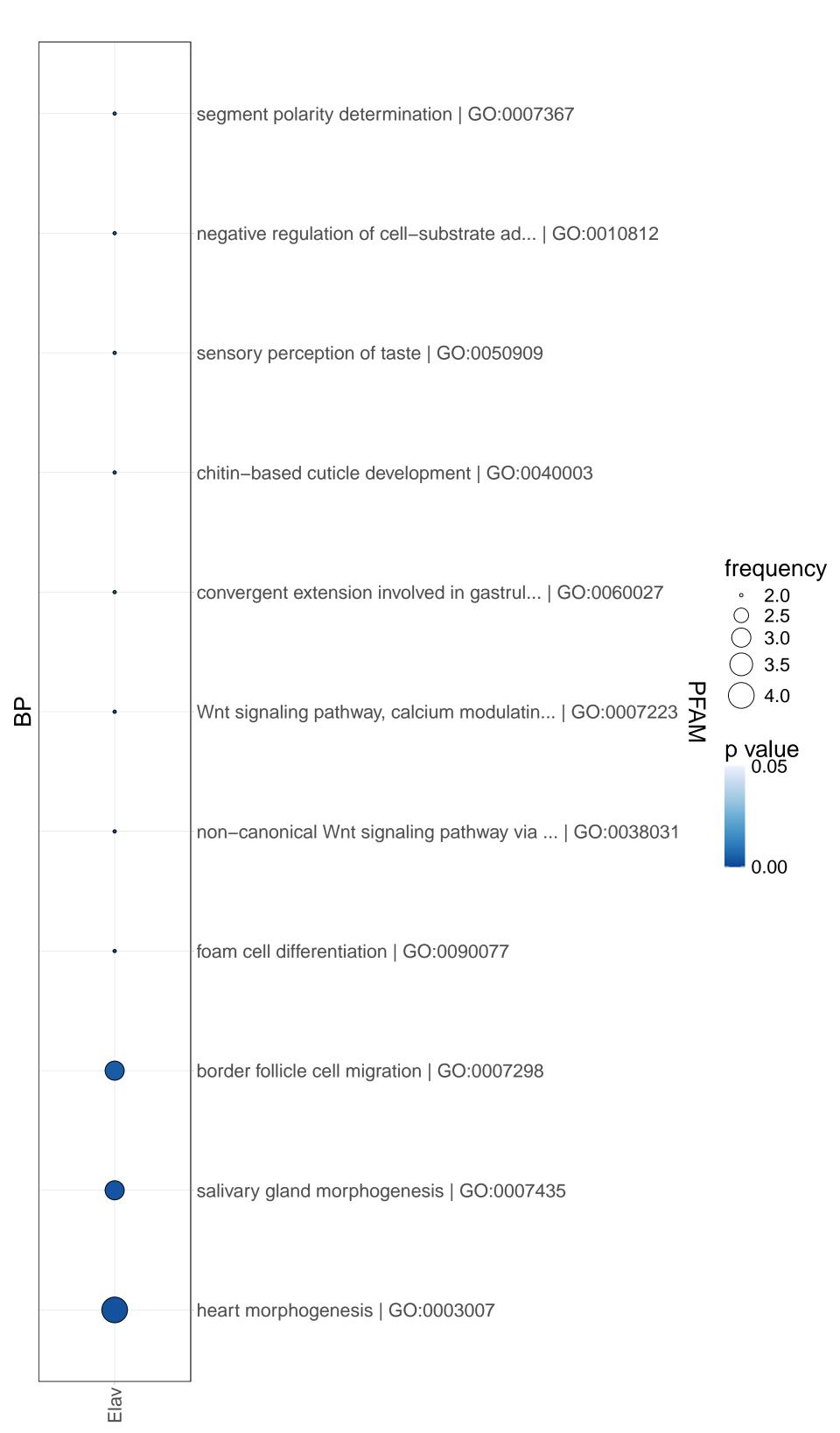
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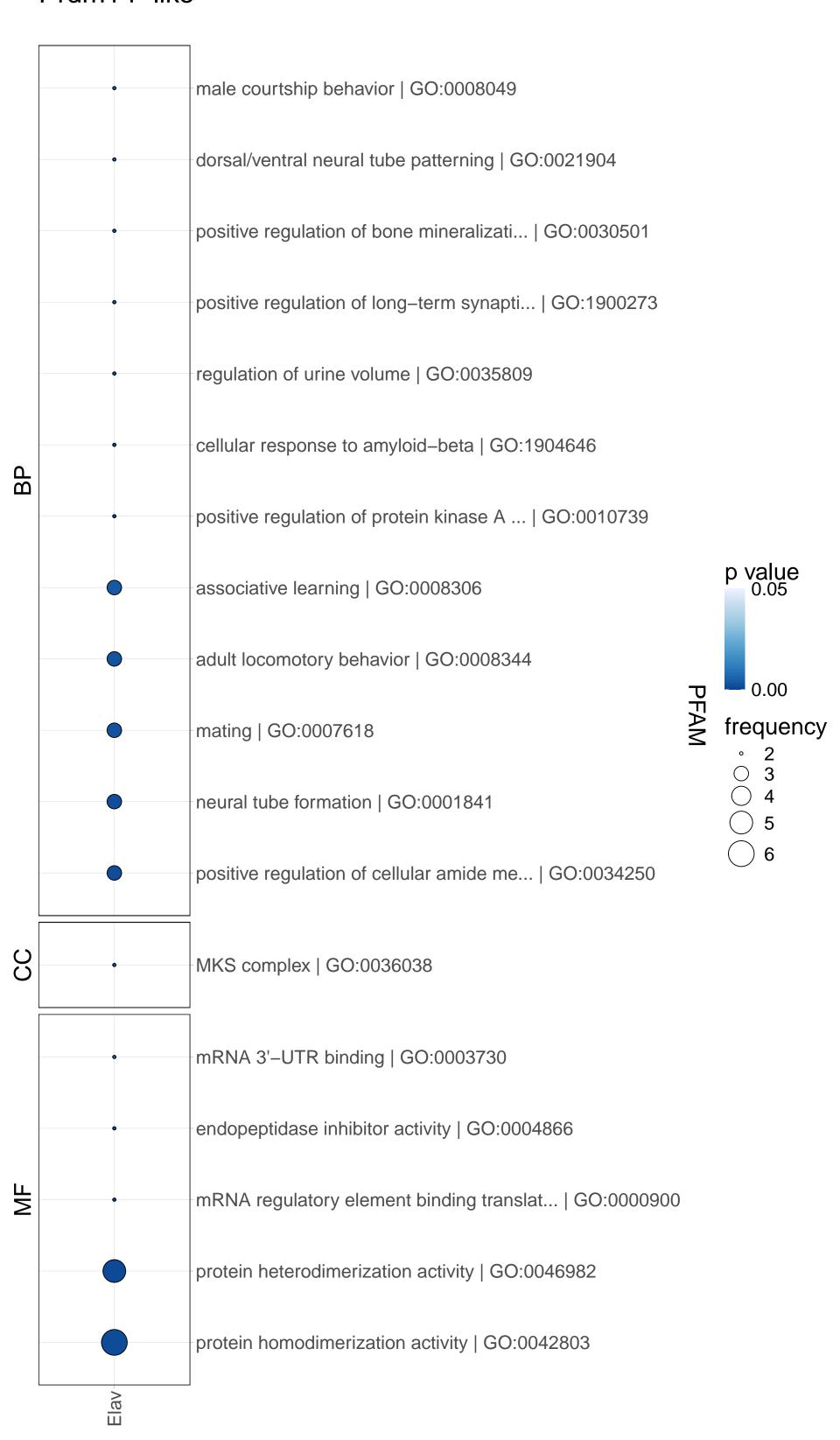
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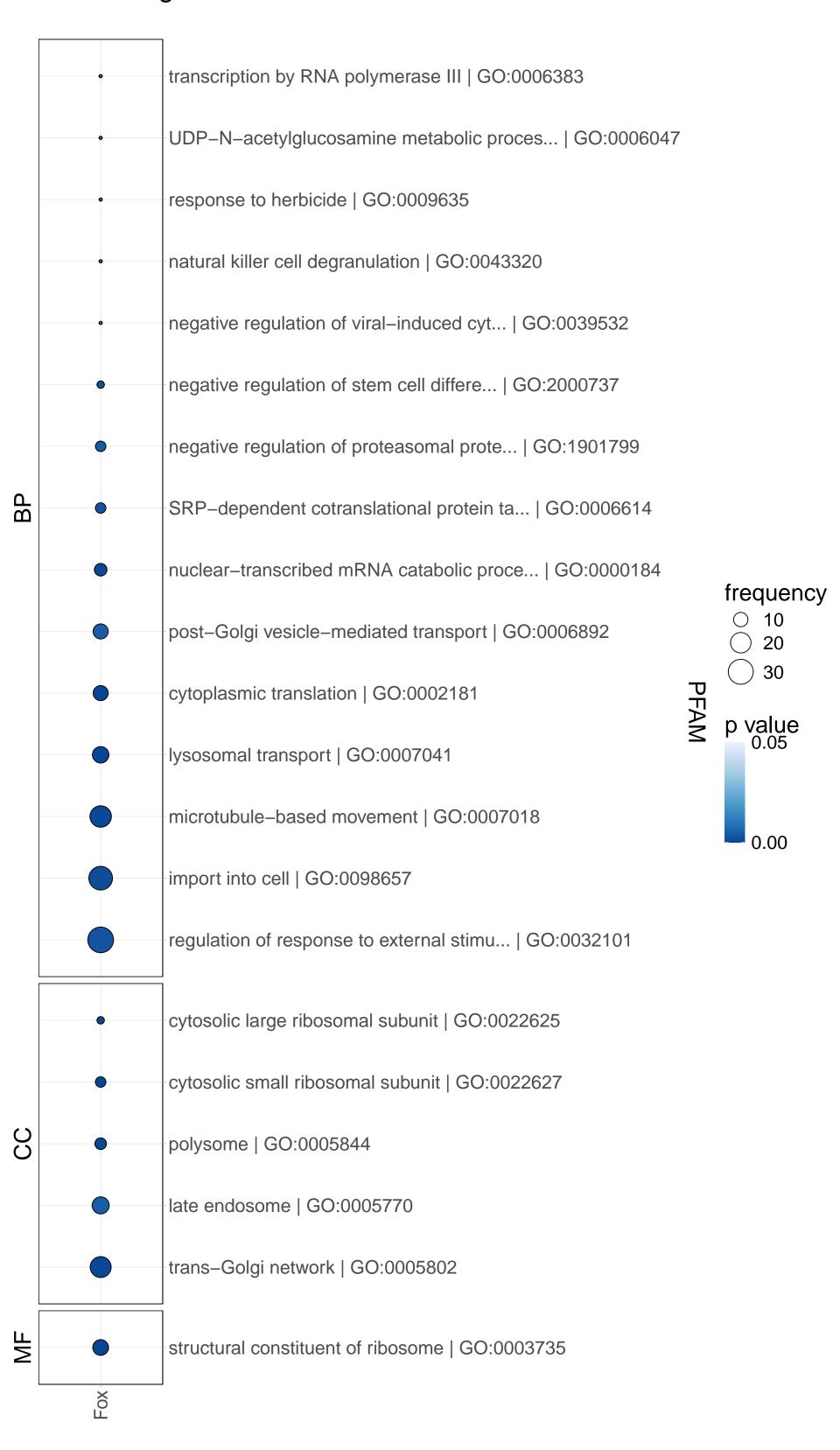
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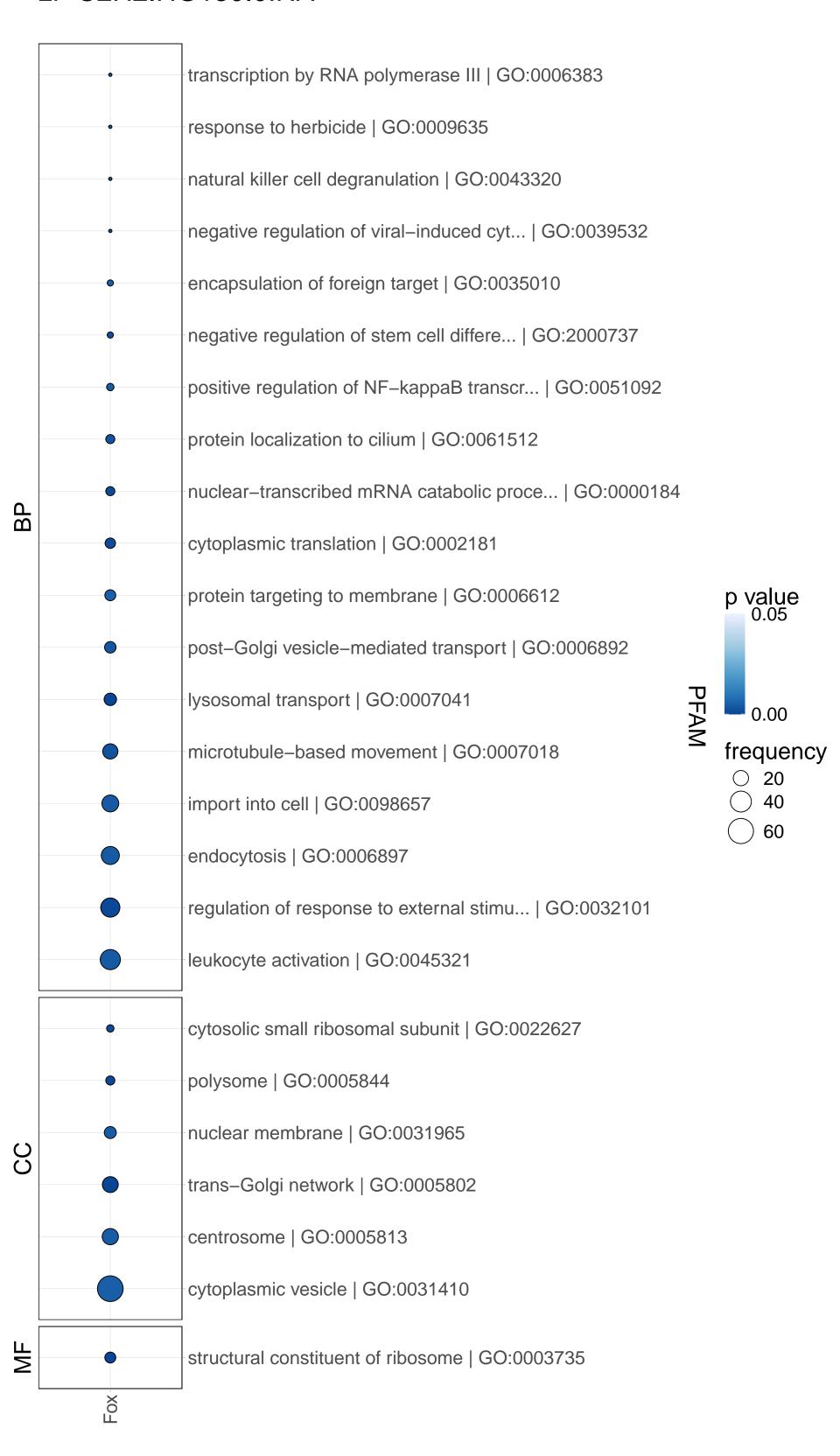
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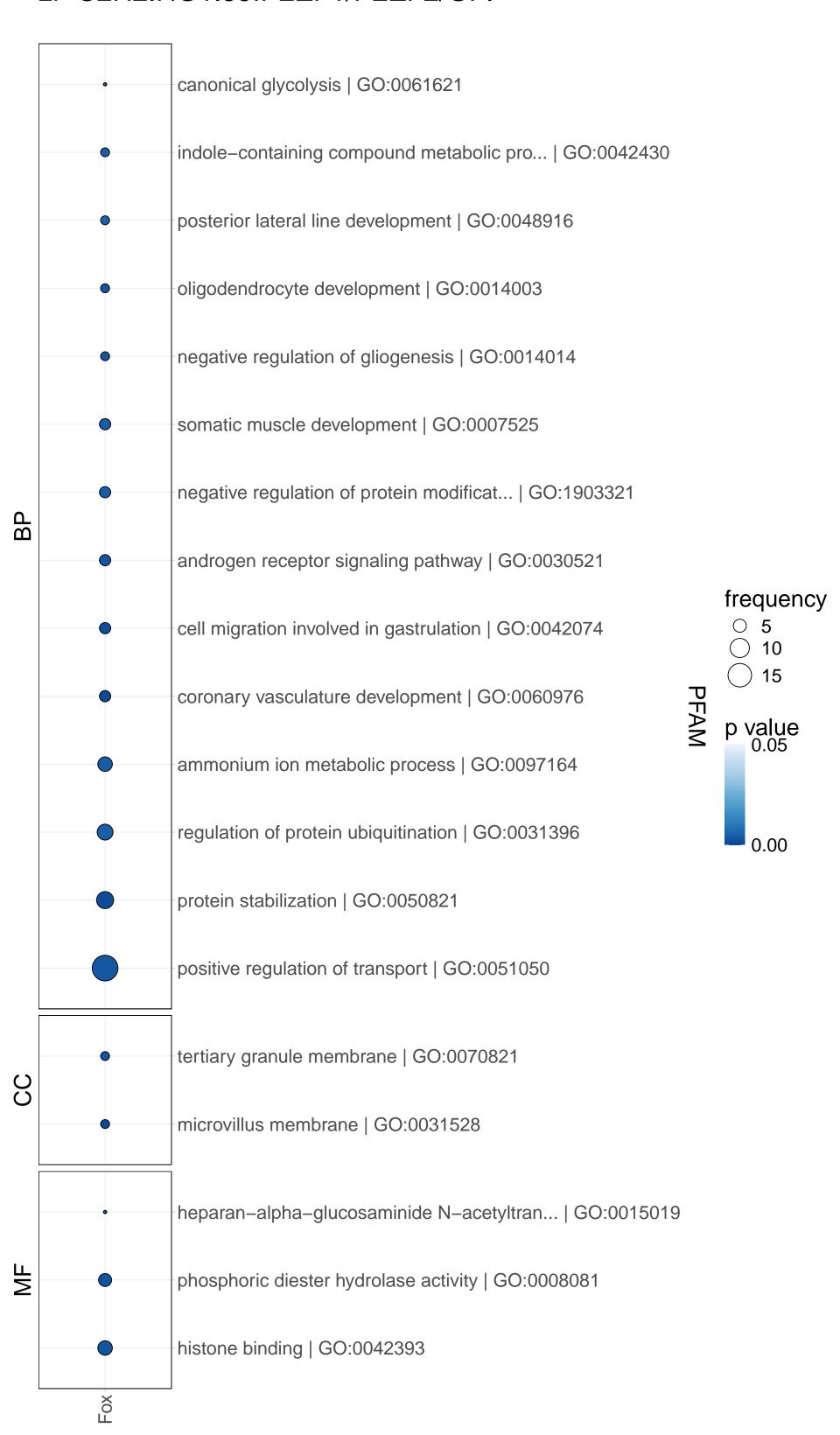
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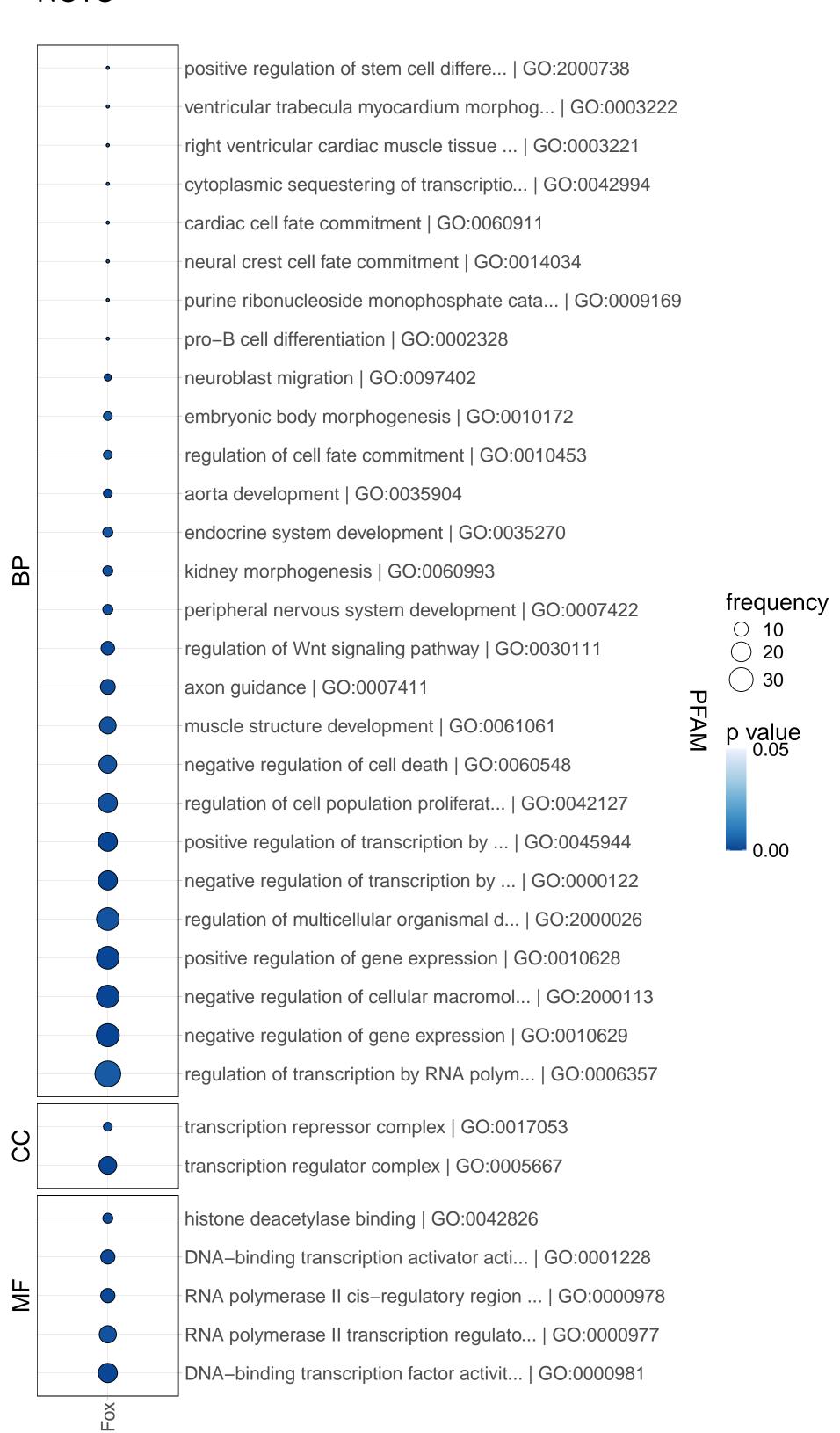
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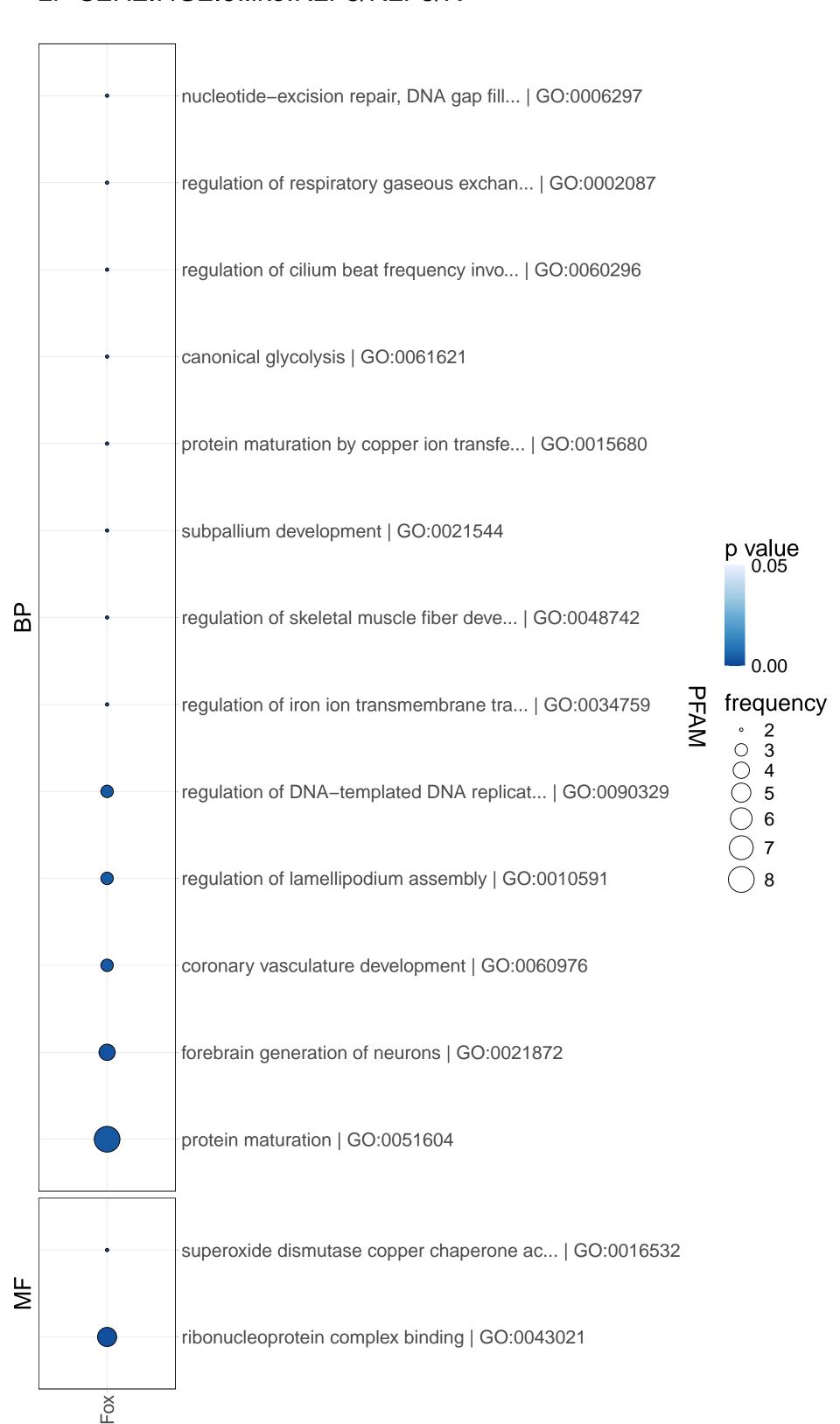
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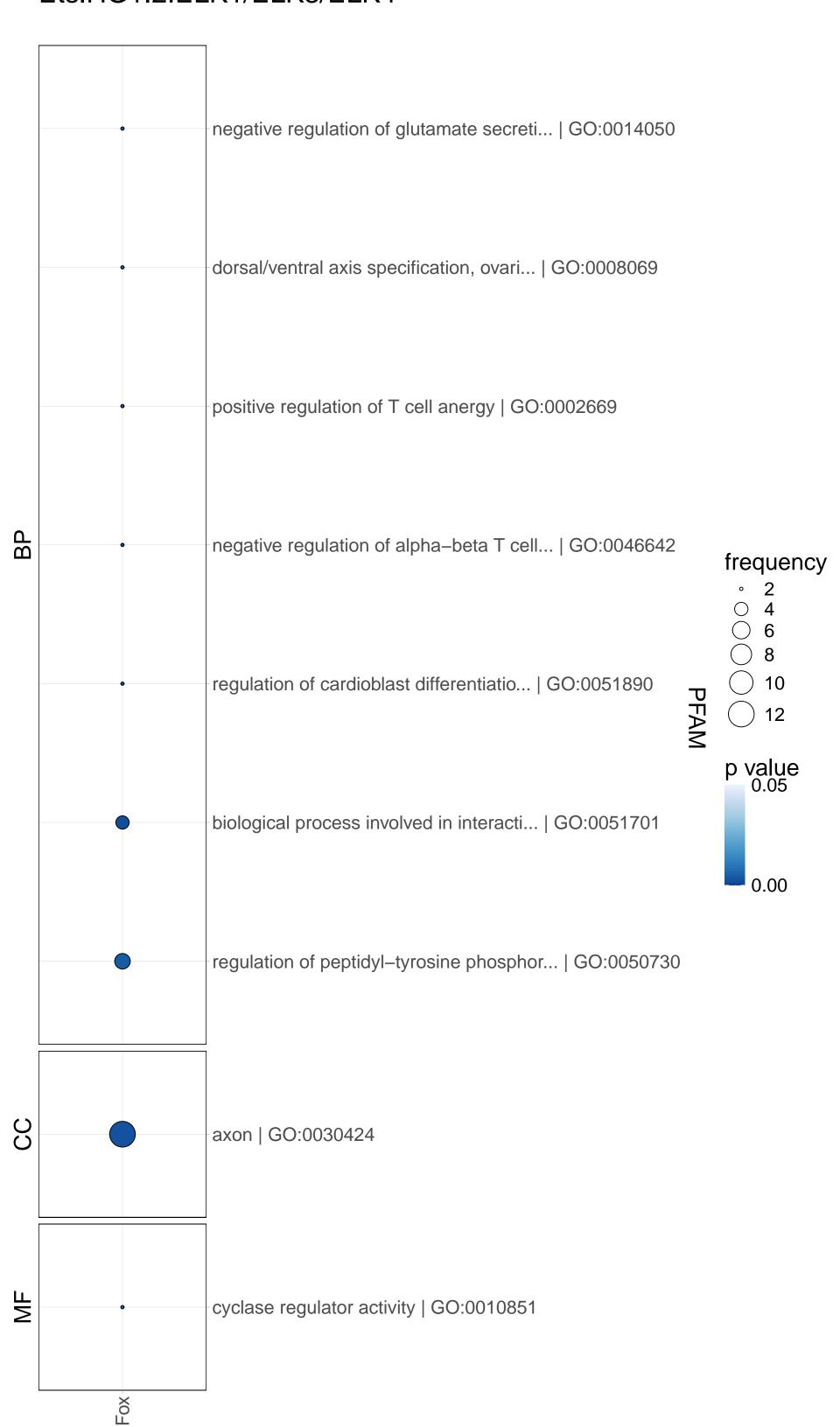
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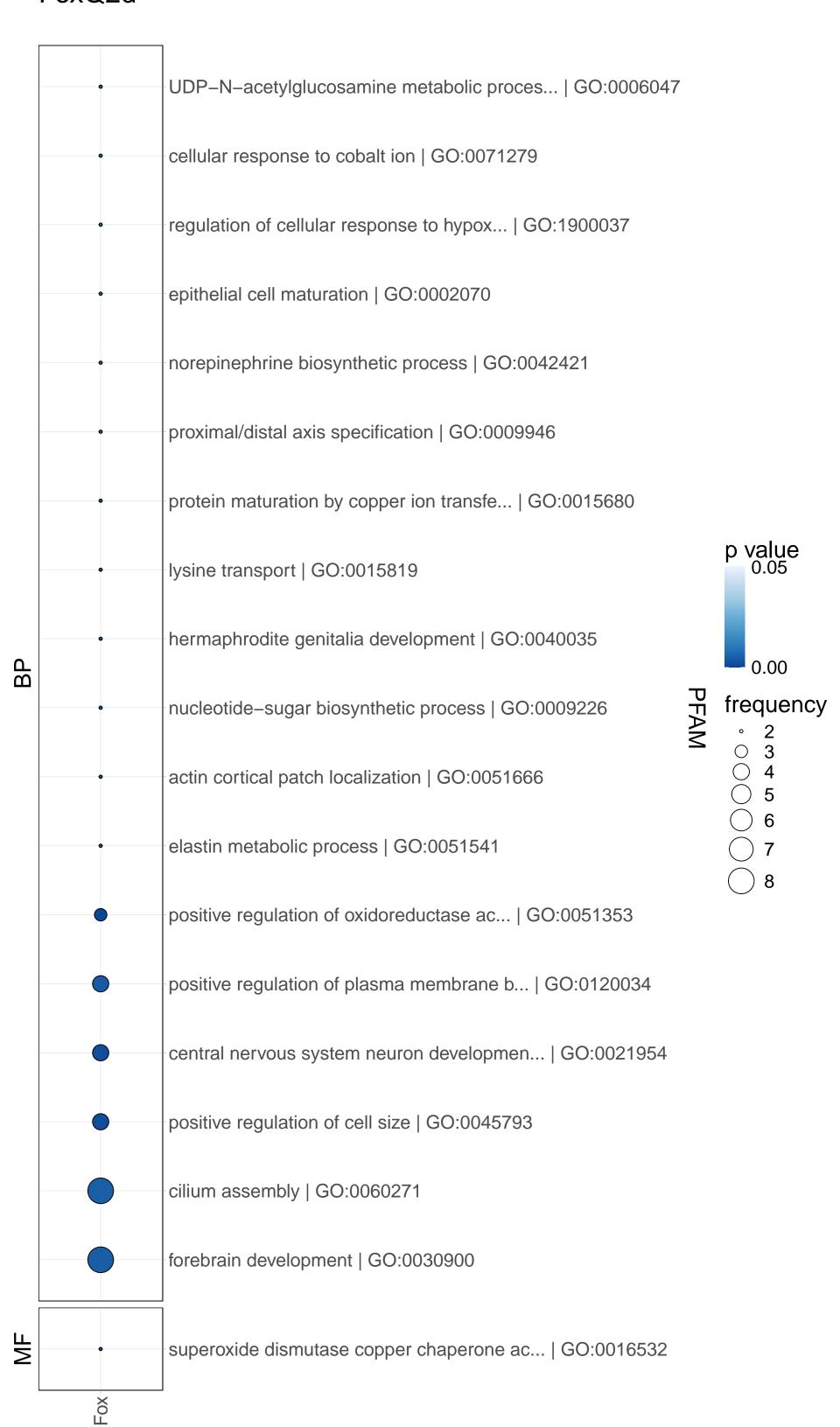
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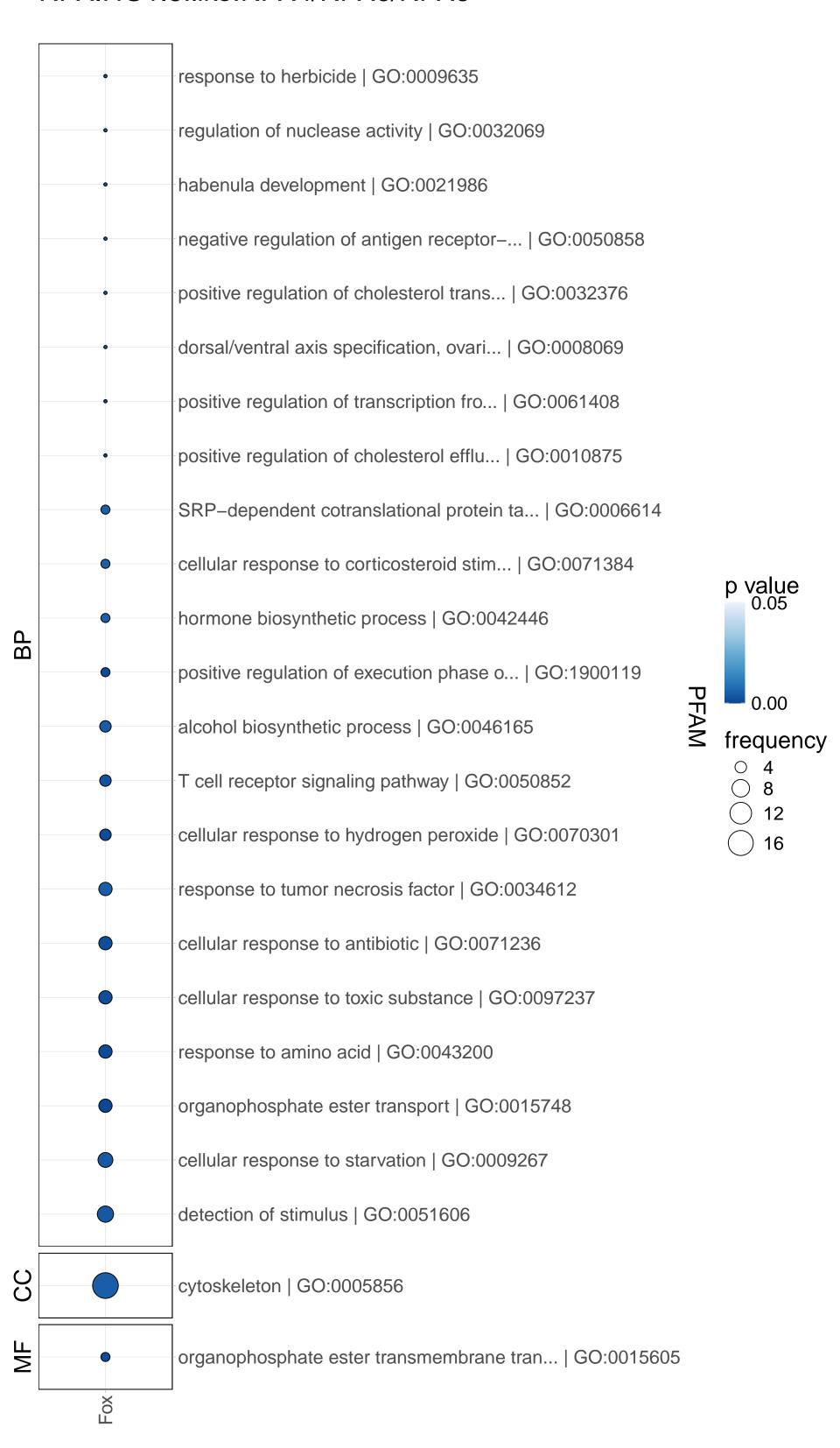
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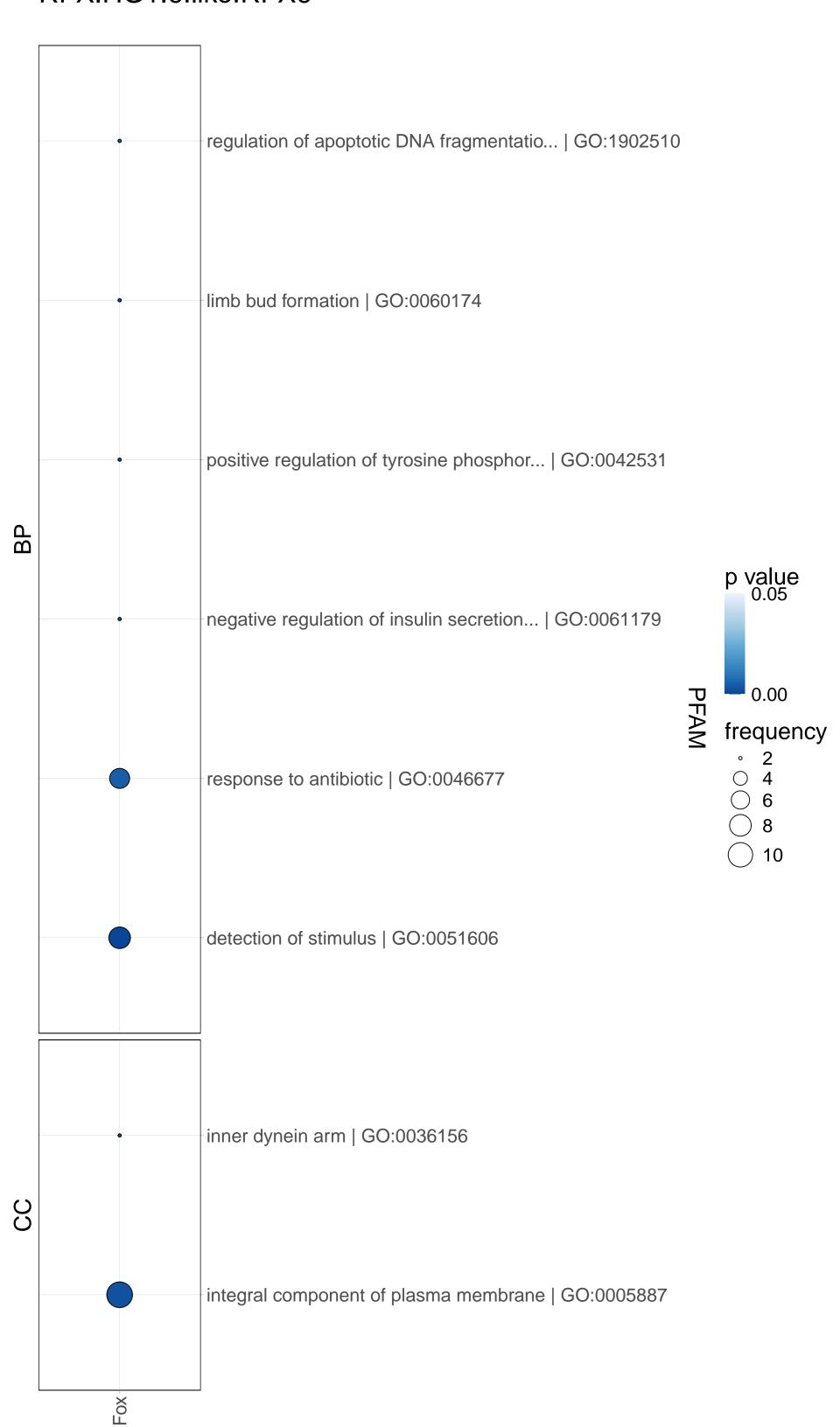
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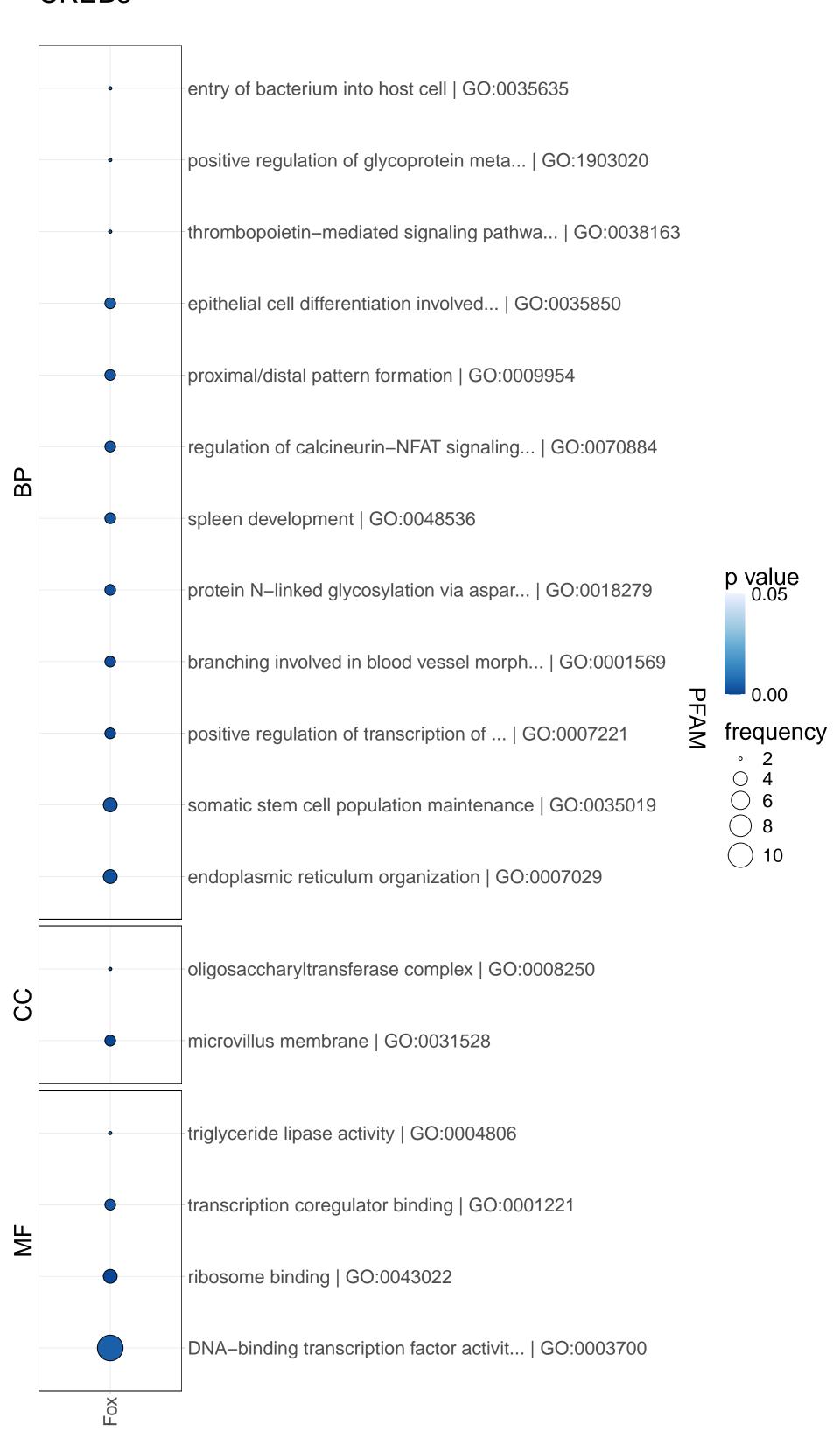
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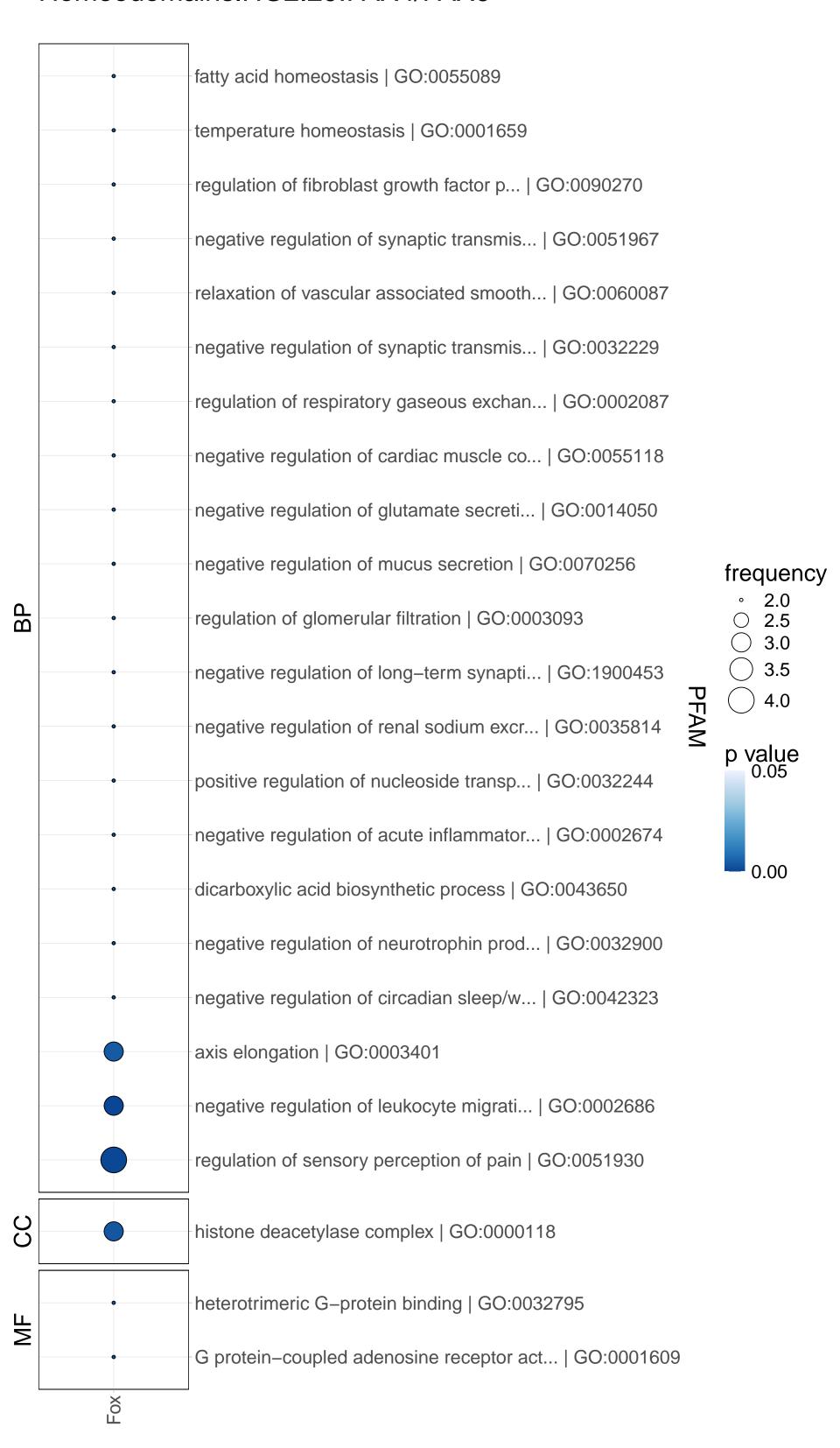
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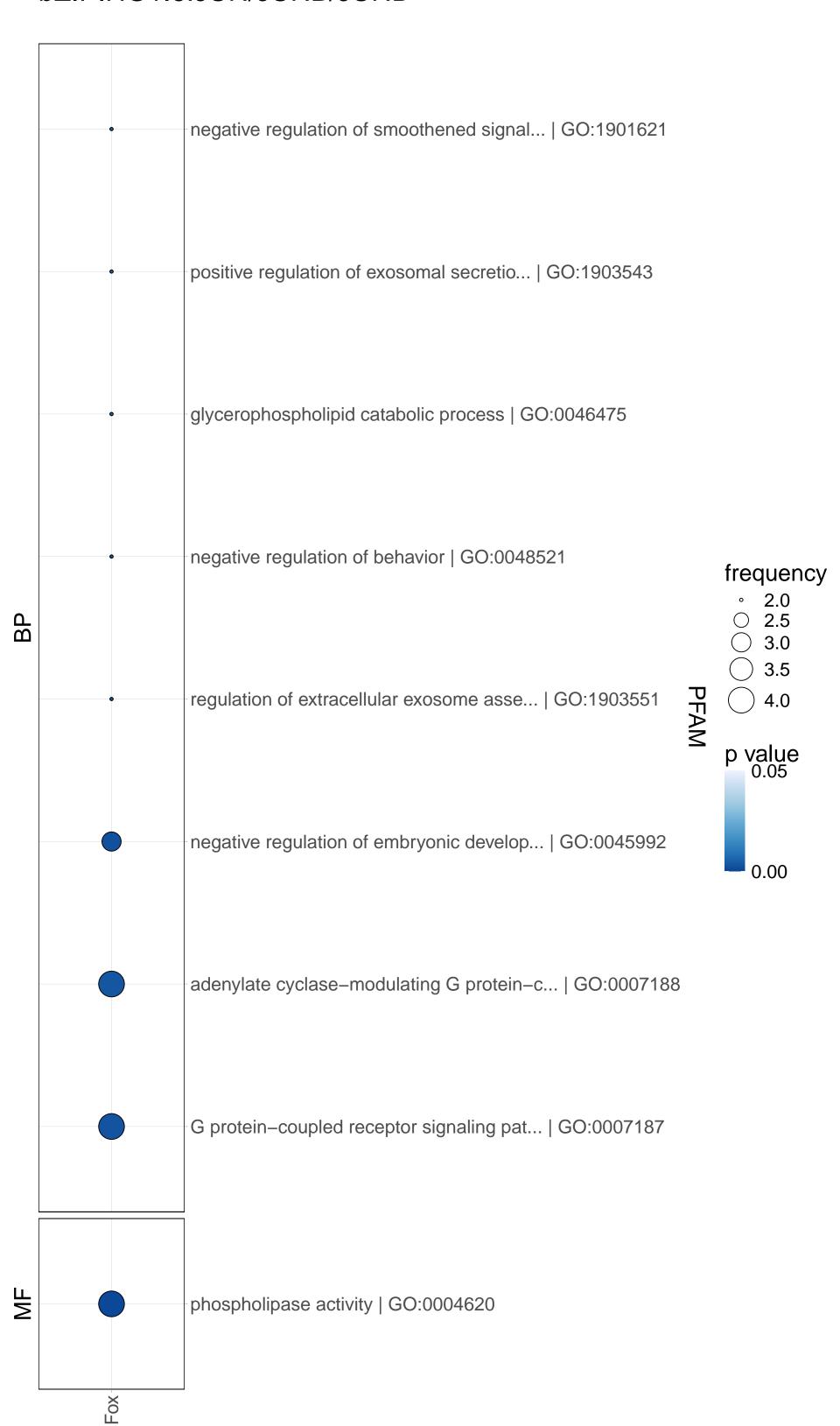
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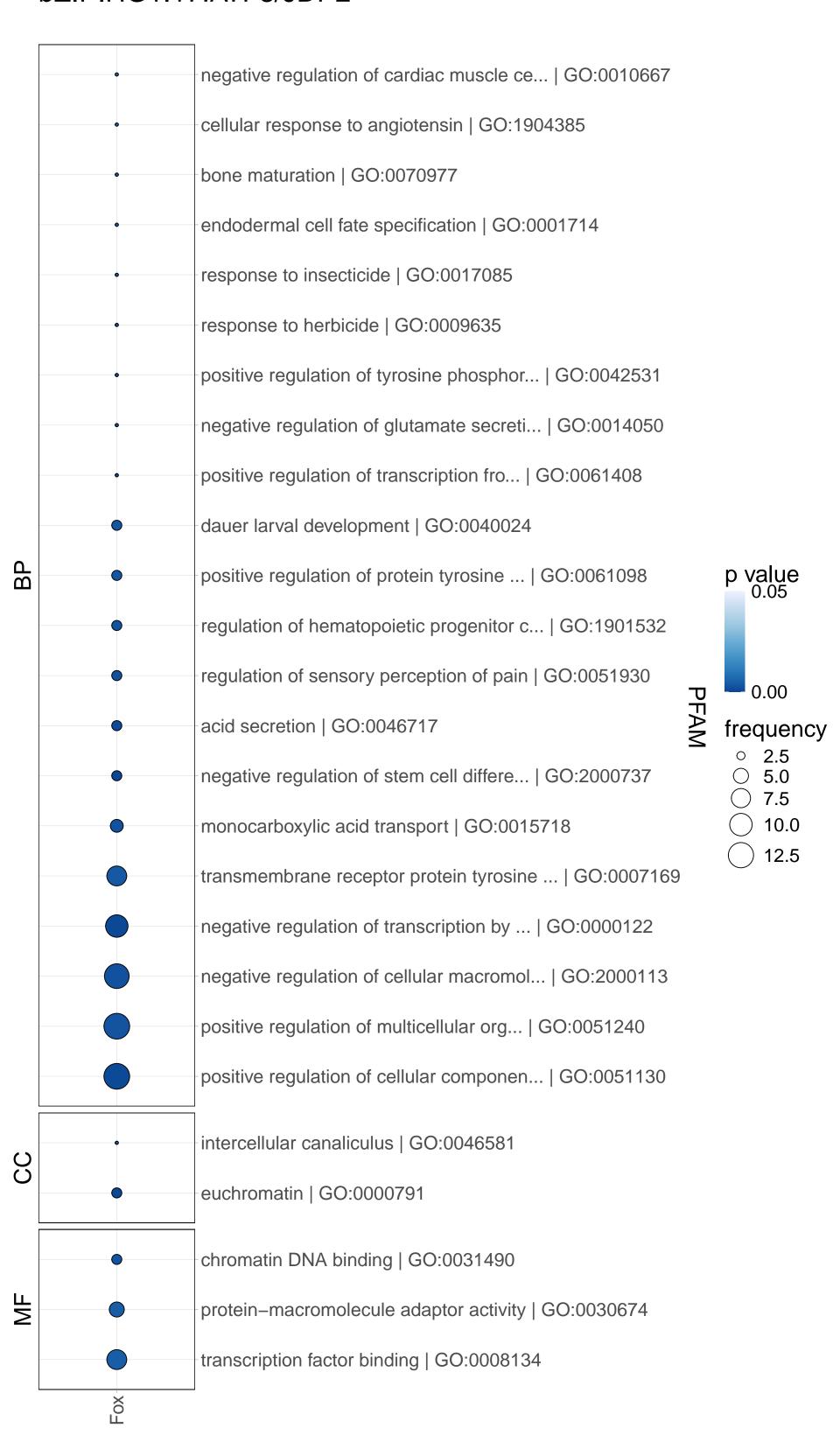
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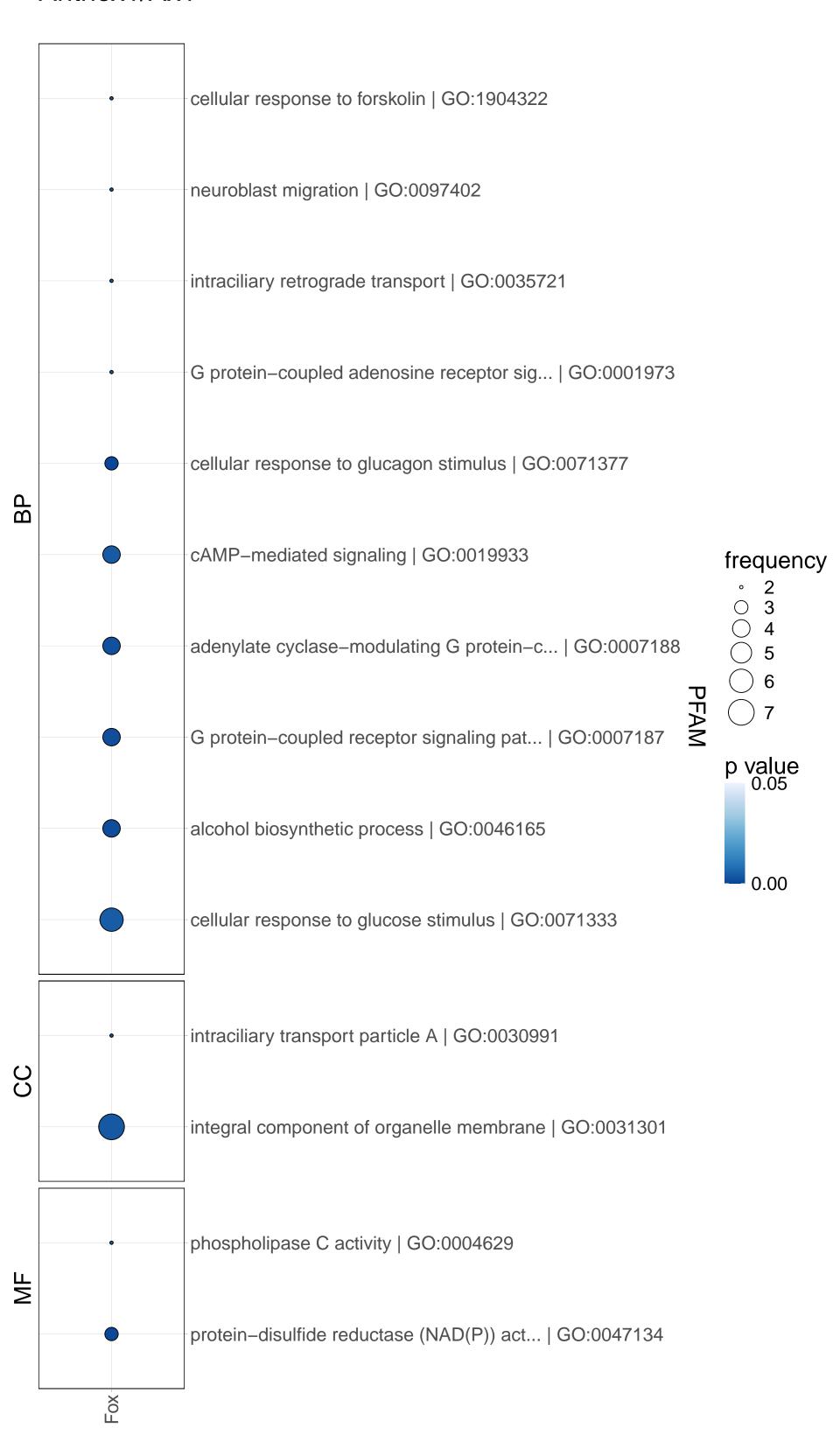
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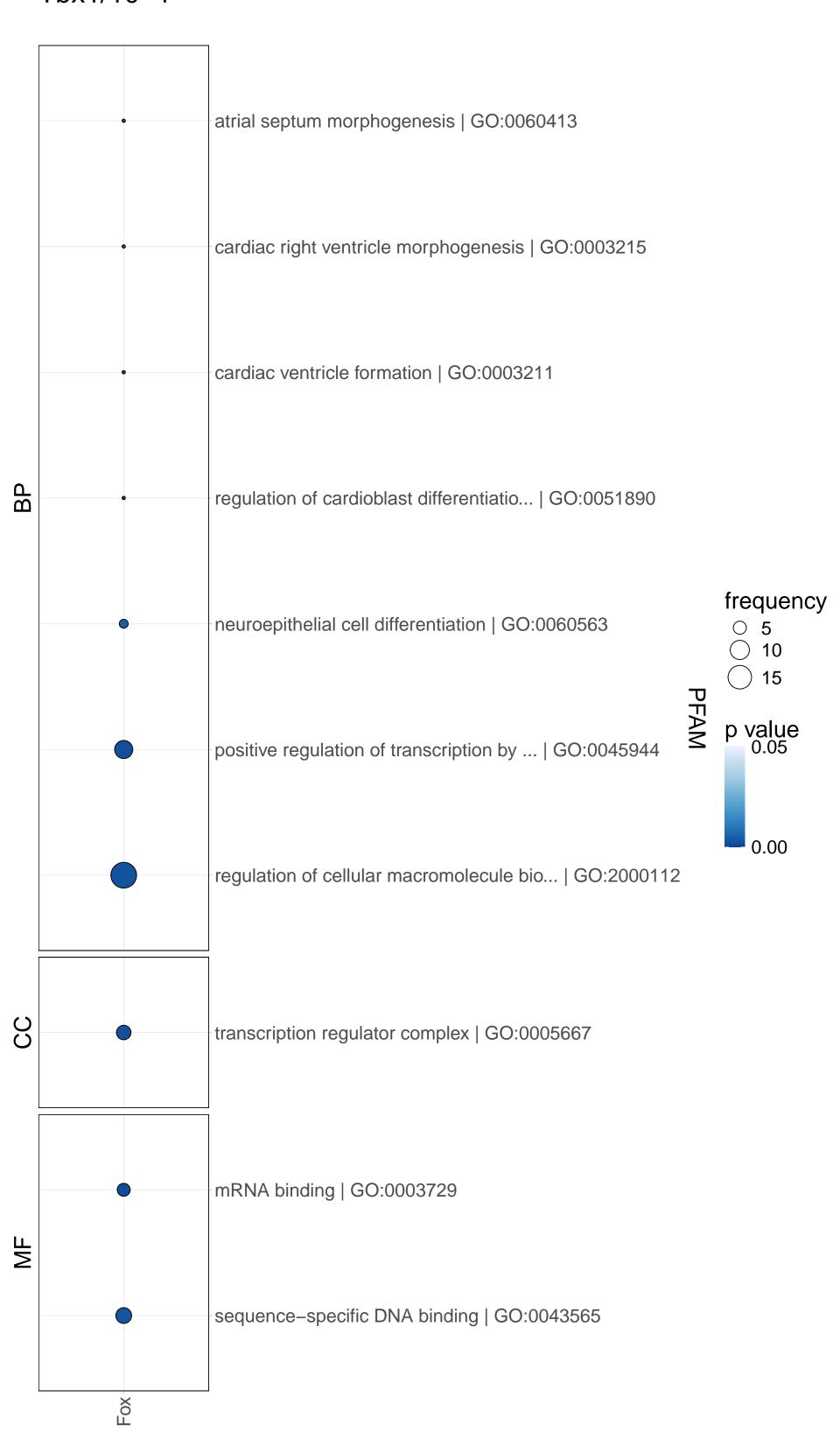
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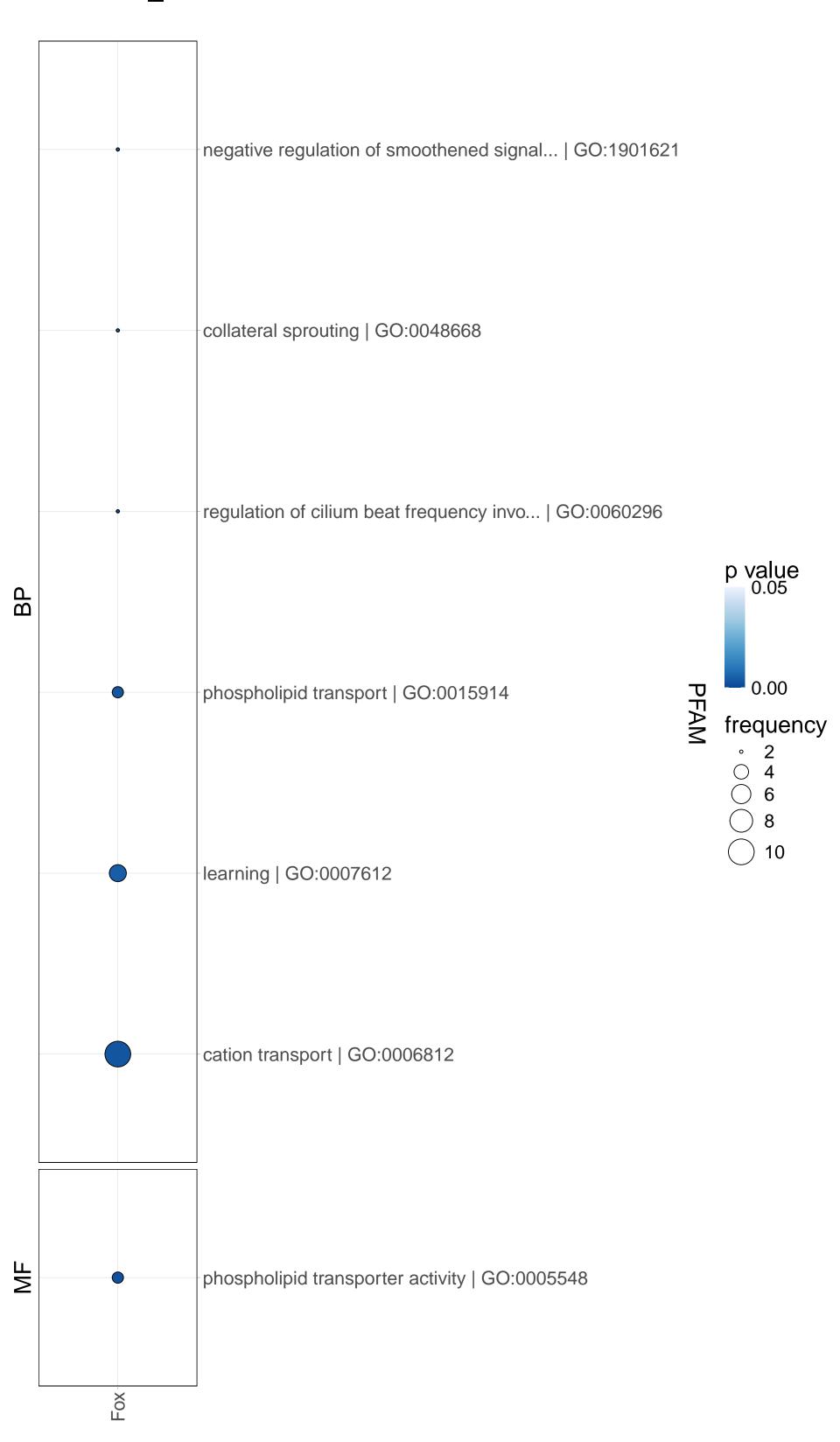
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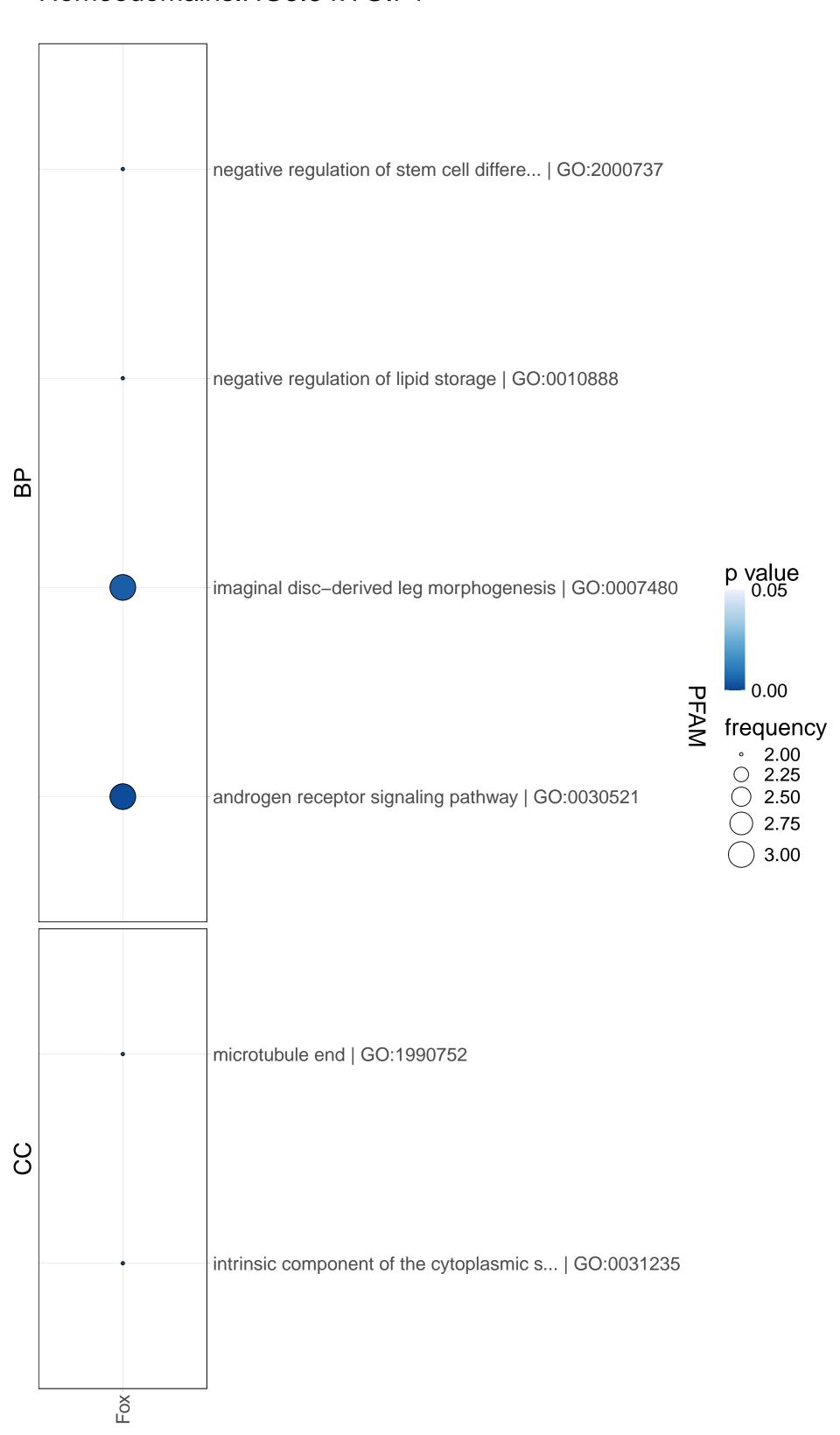
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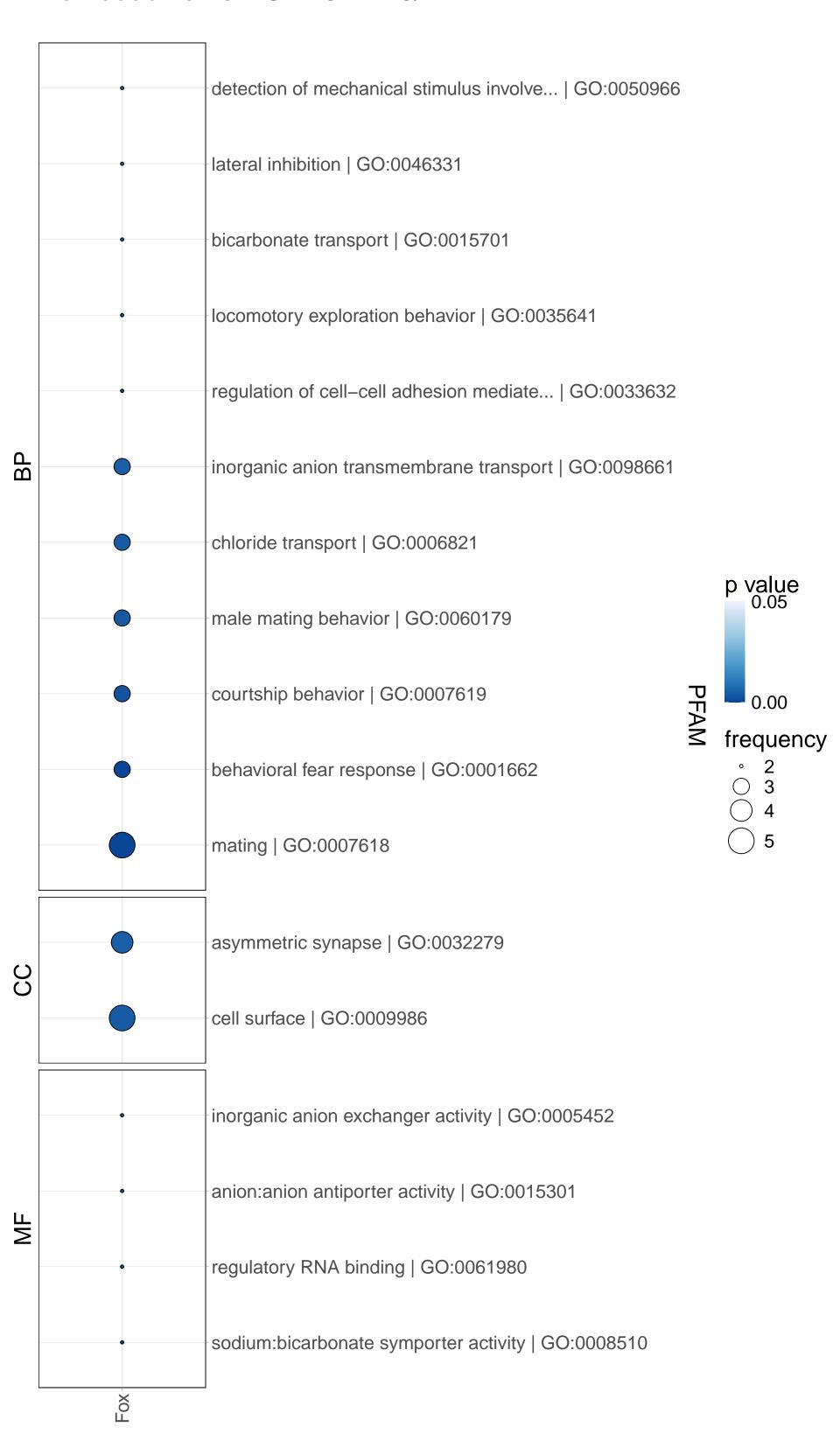
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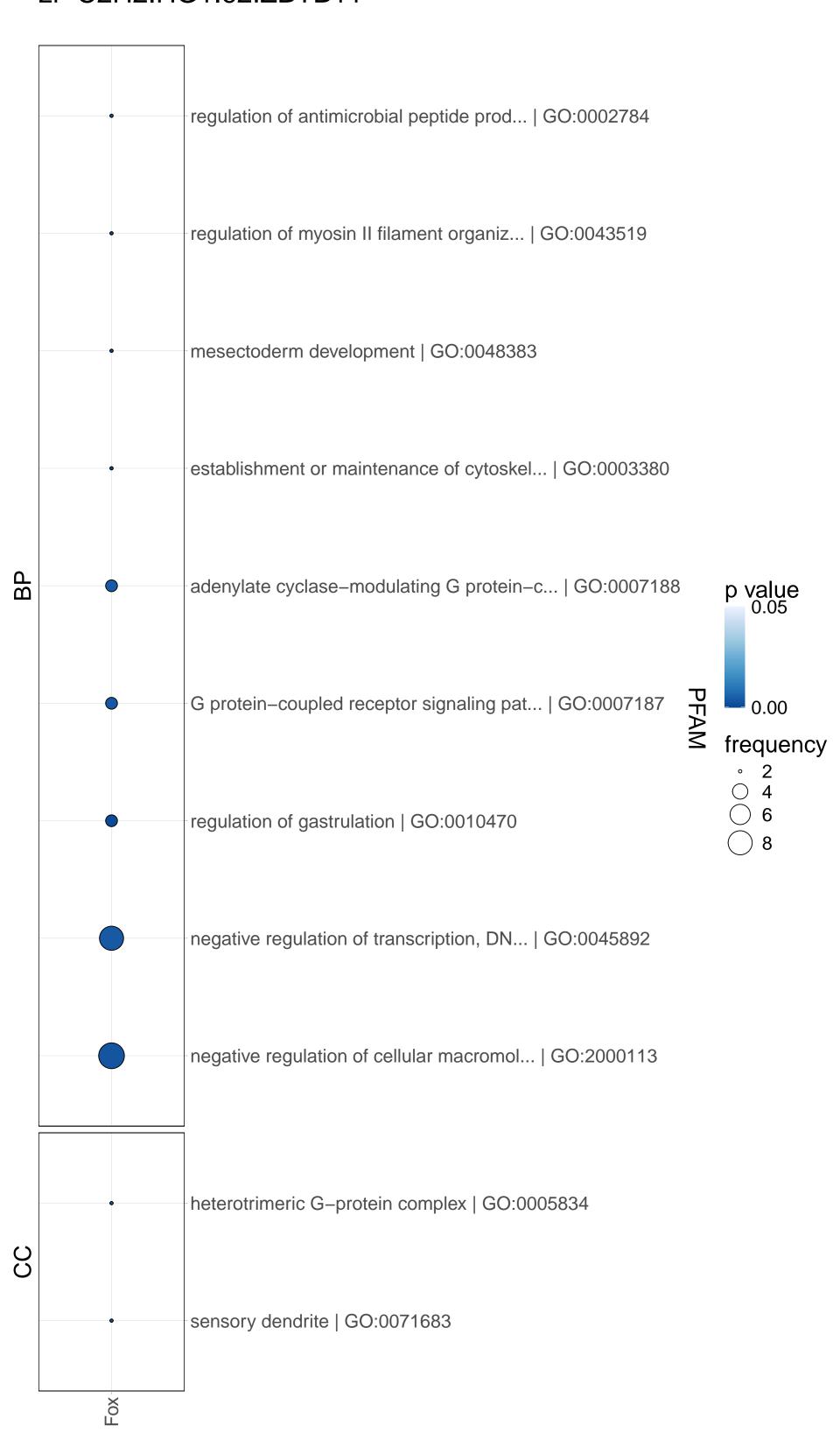
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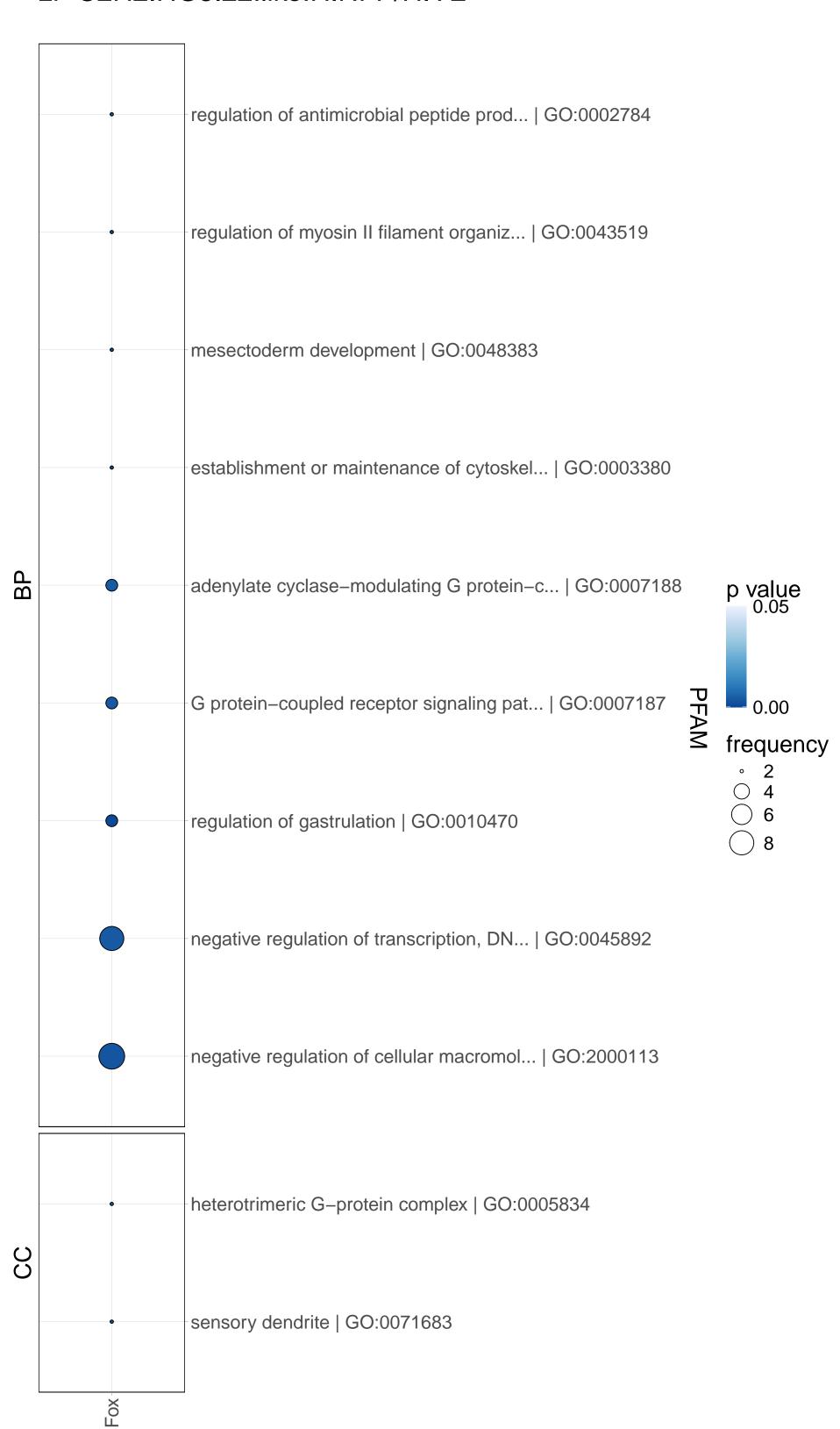
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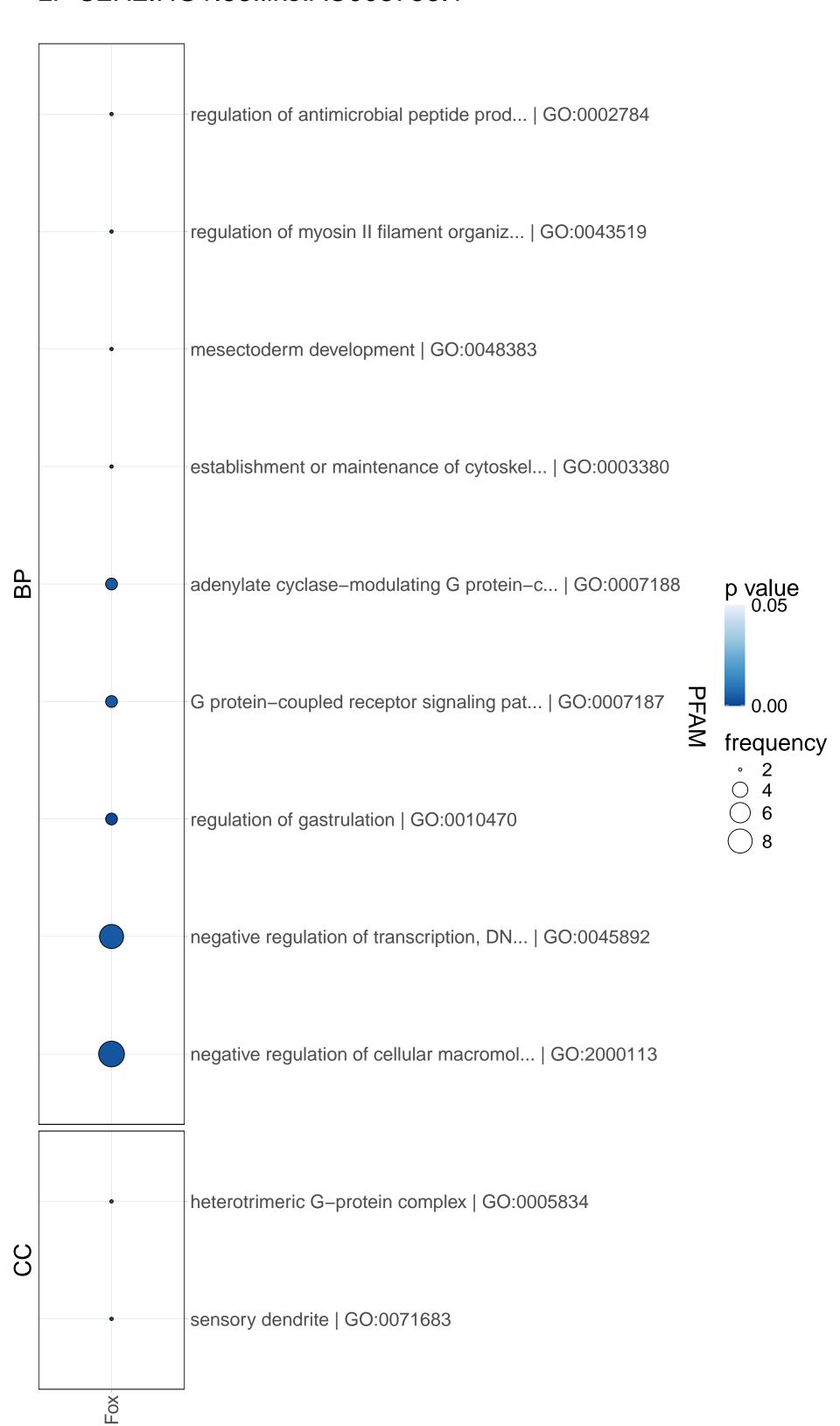
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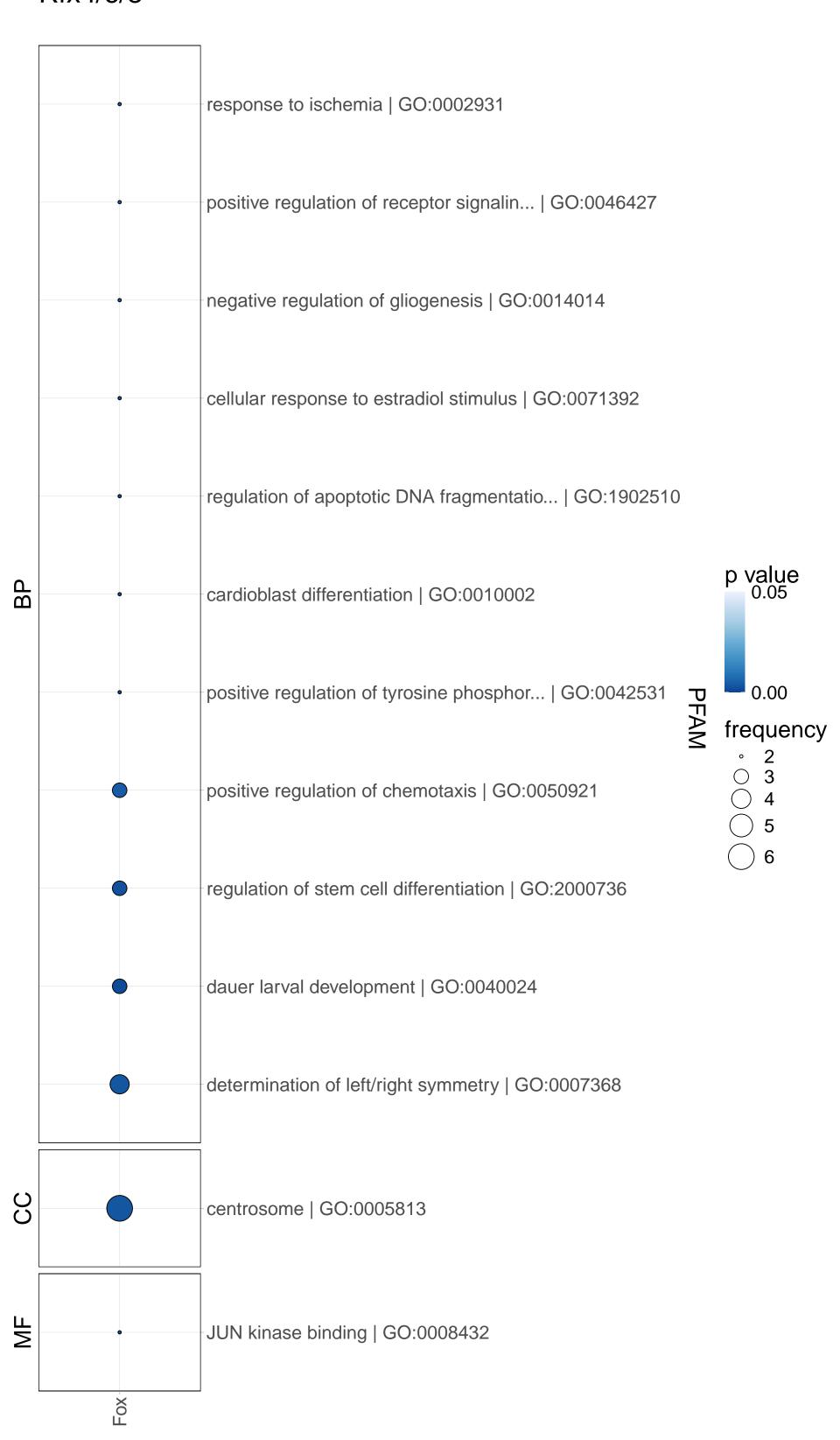
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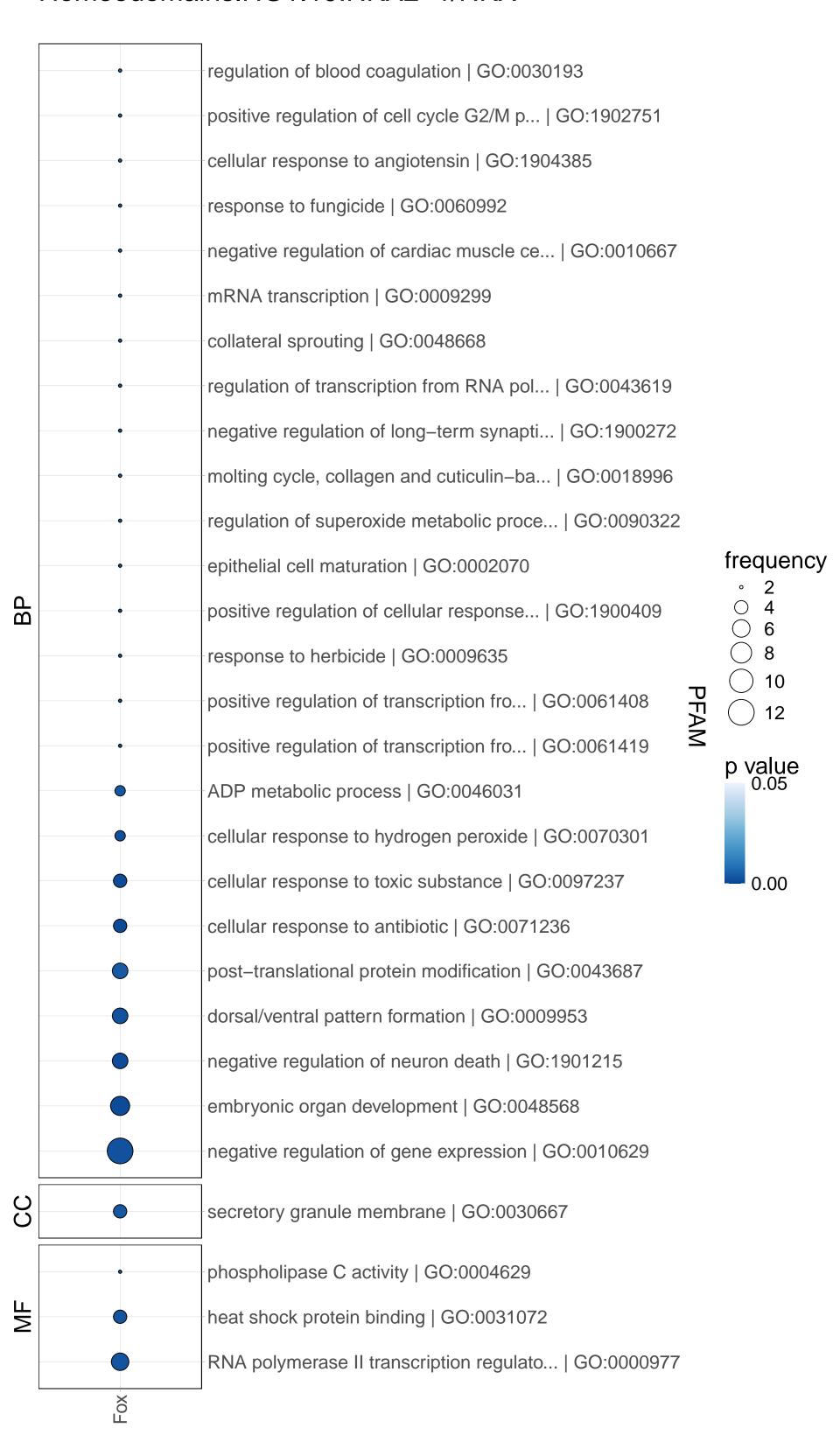
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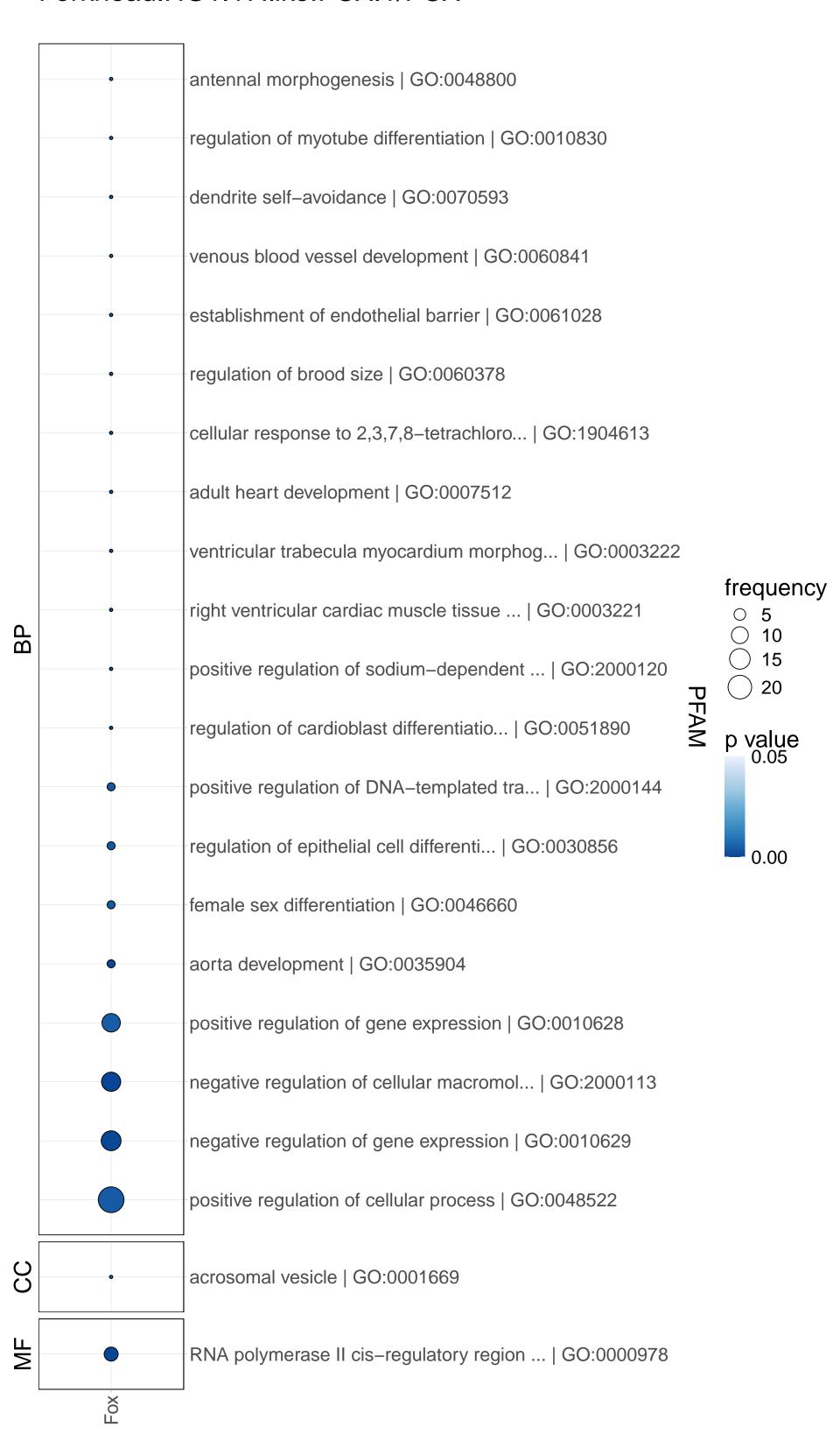
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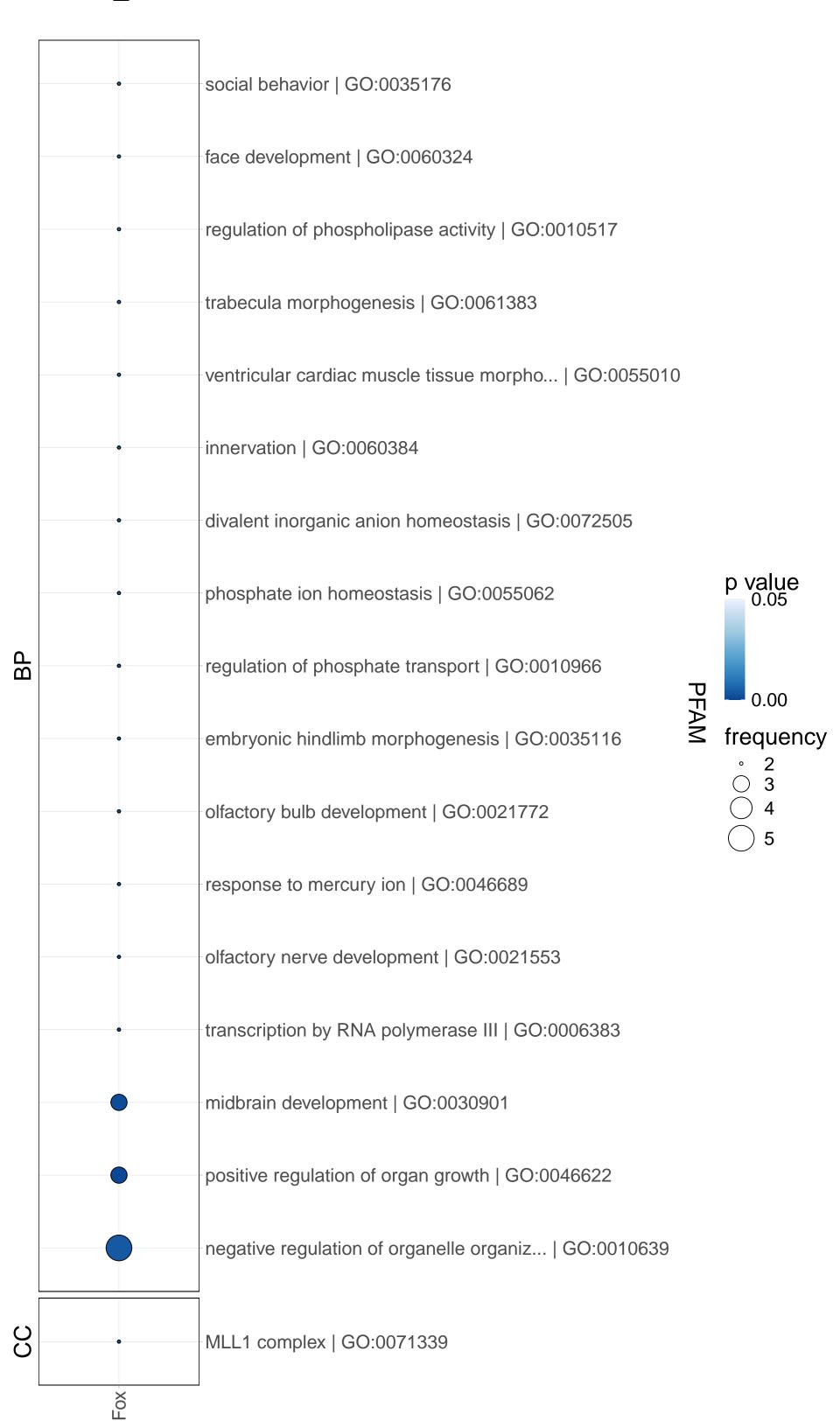
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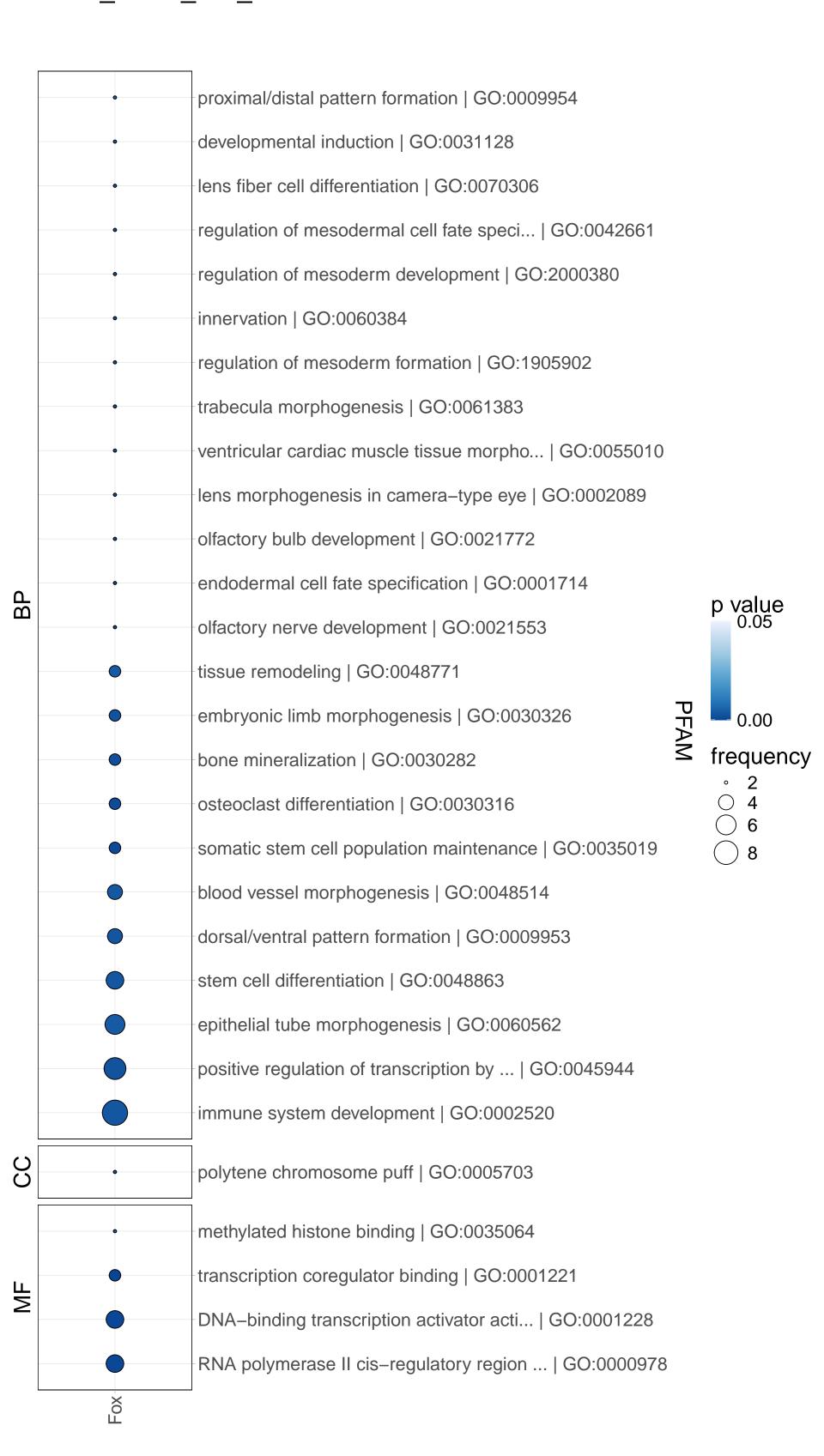


Nvec_vc1.1_XM_001627072.3 Forkhead.HG1.17:like:FOXI1/FOX

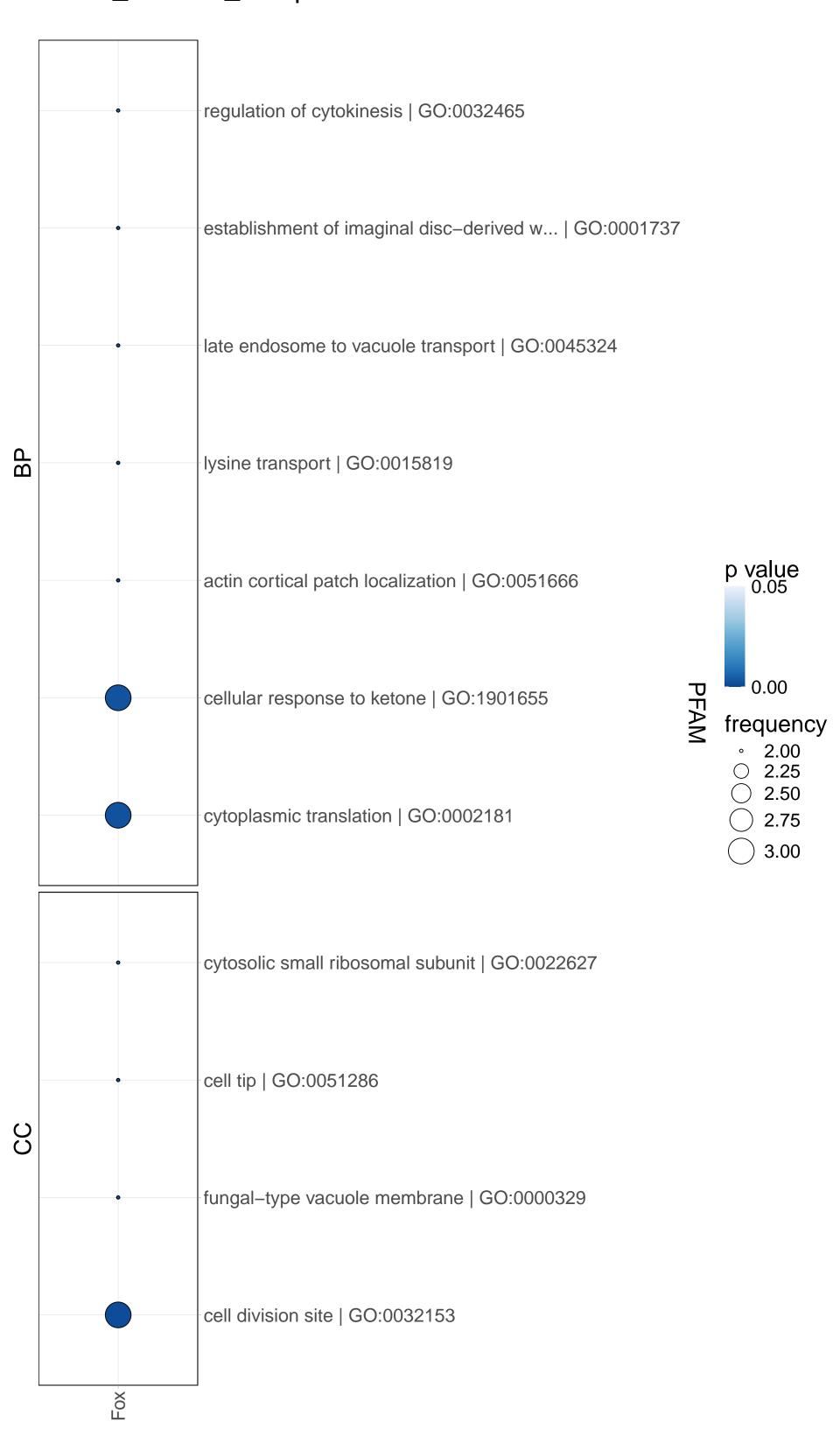


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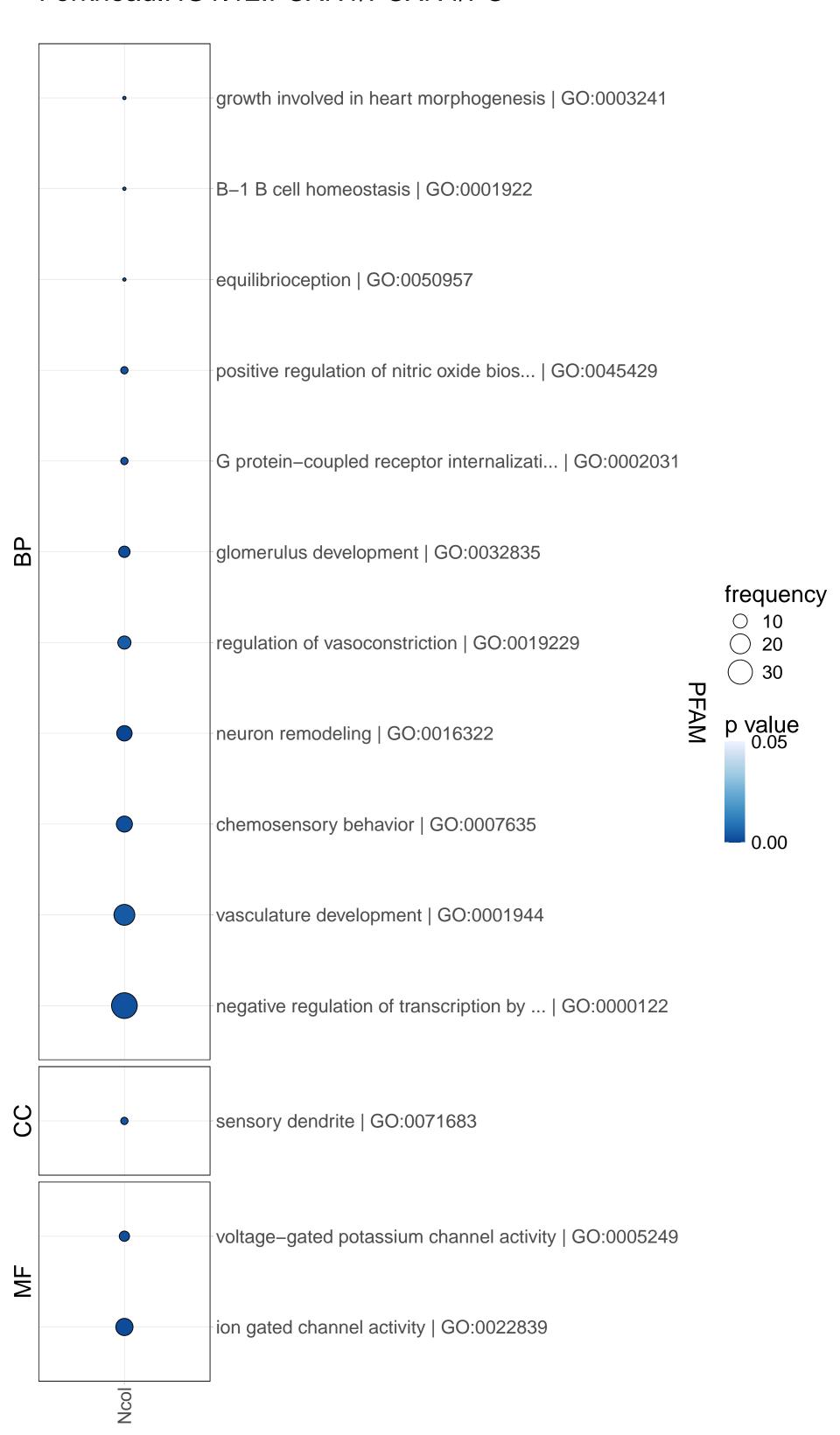




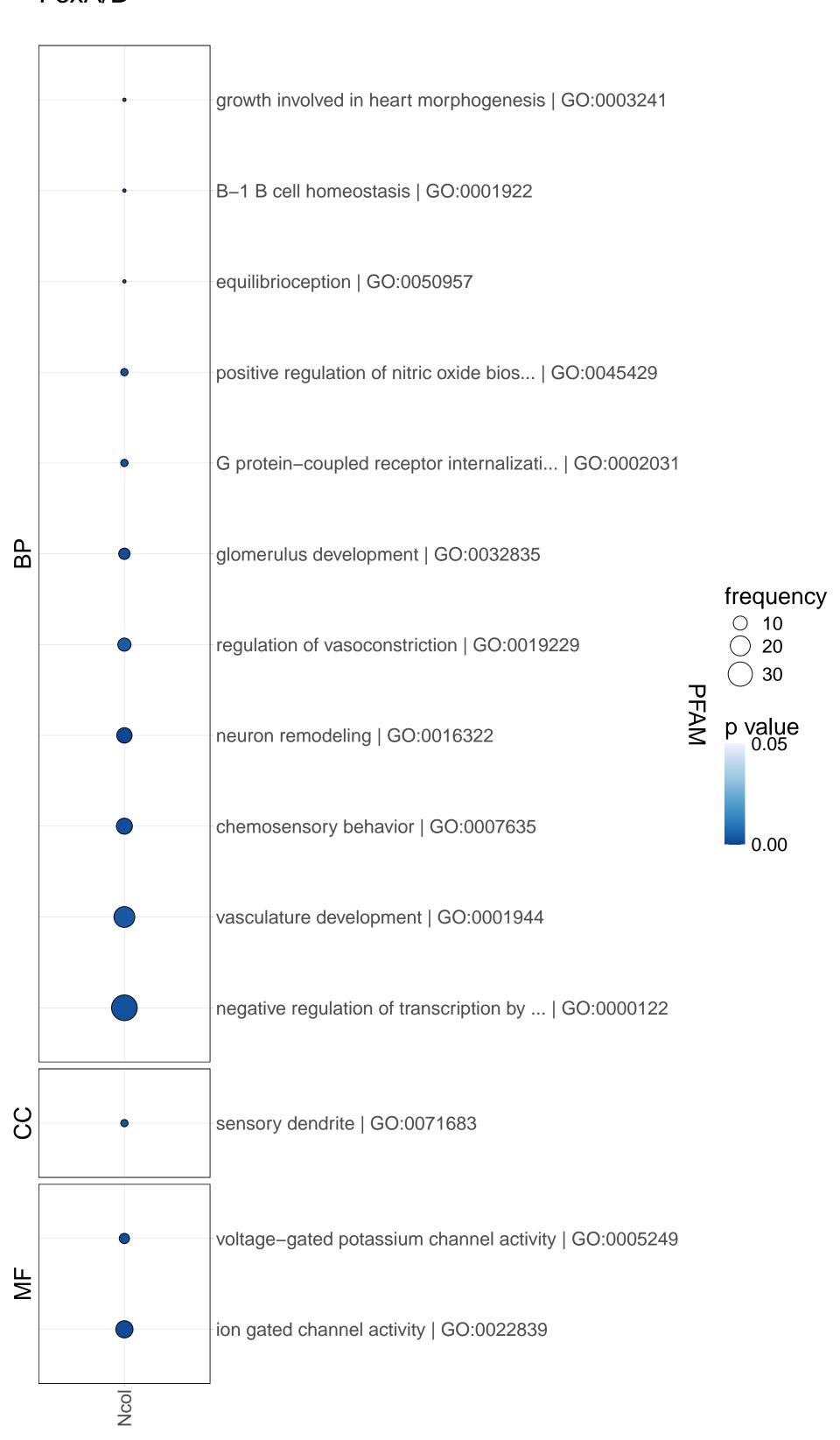
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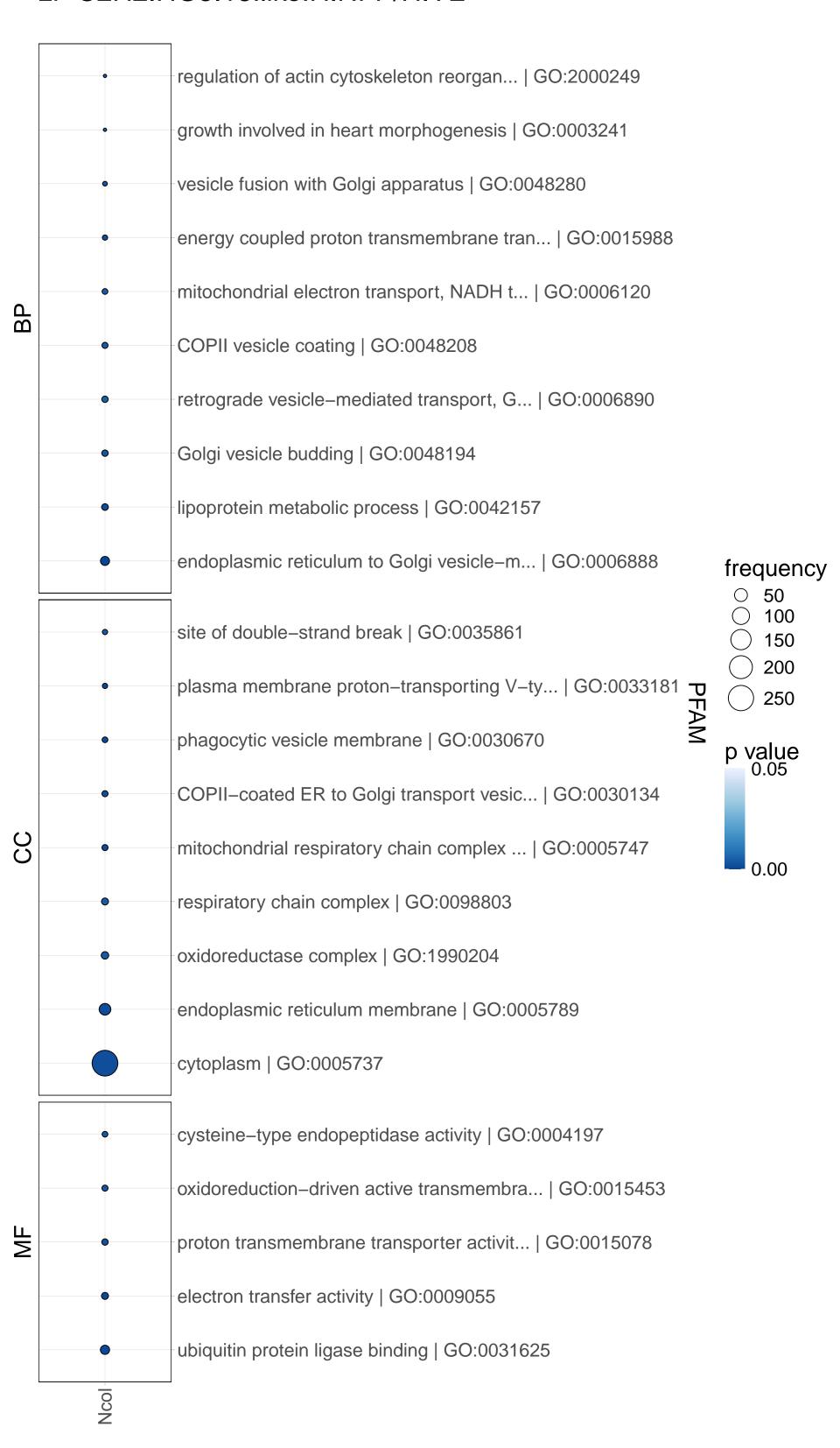
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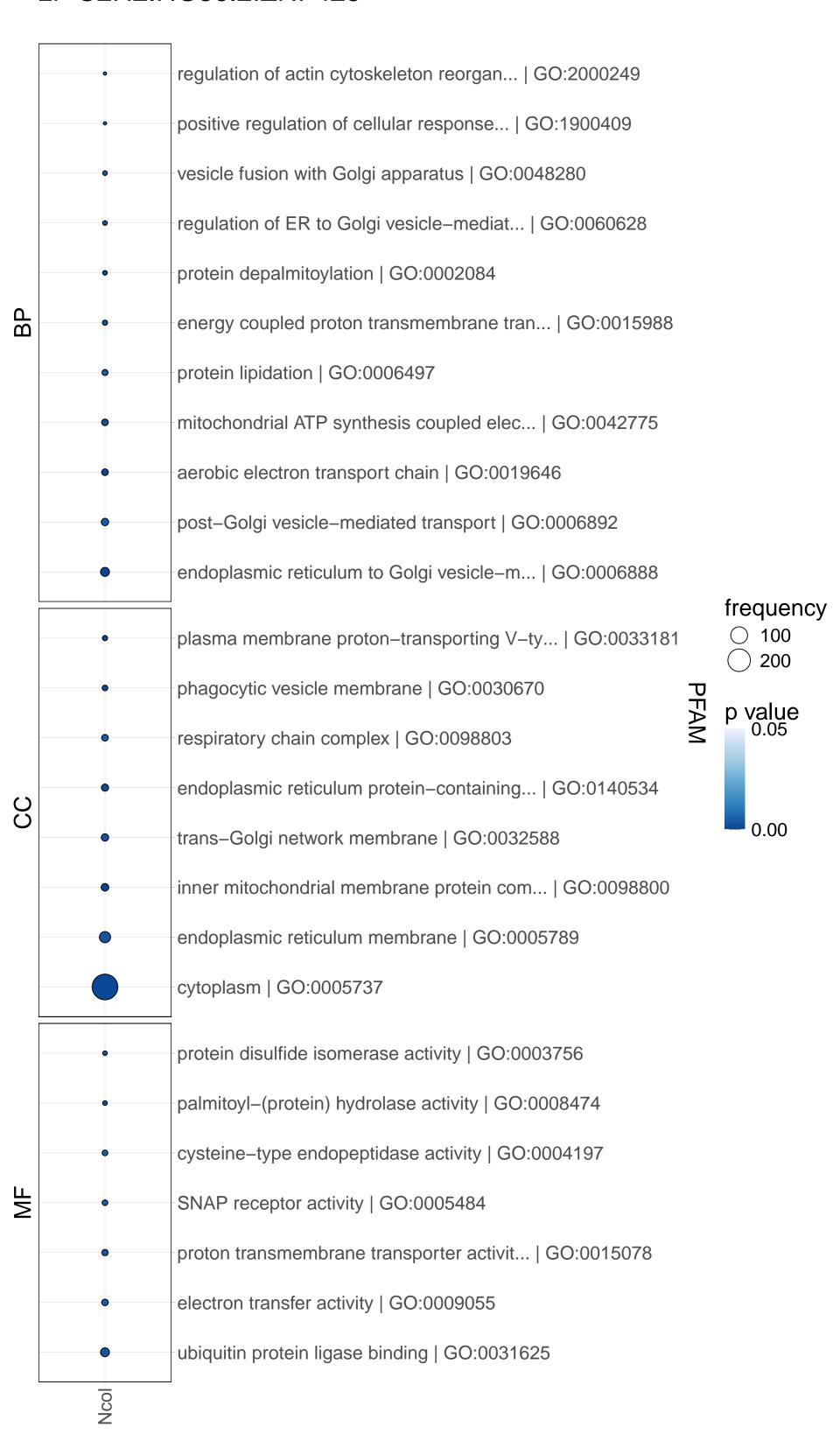
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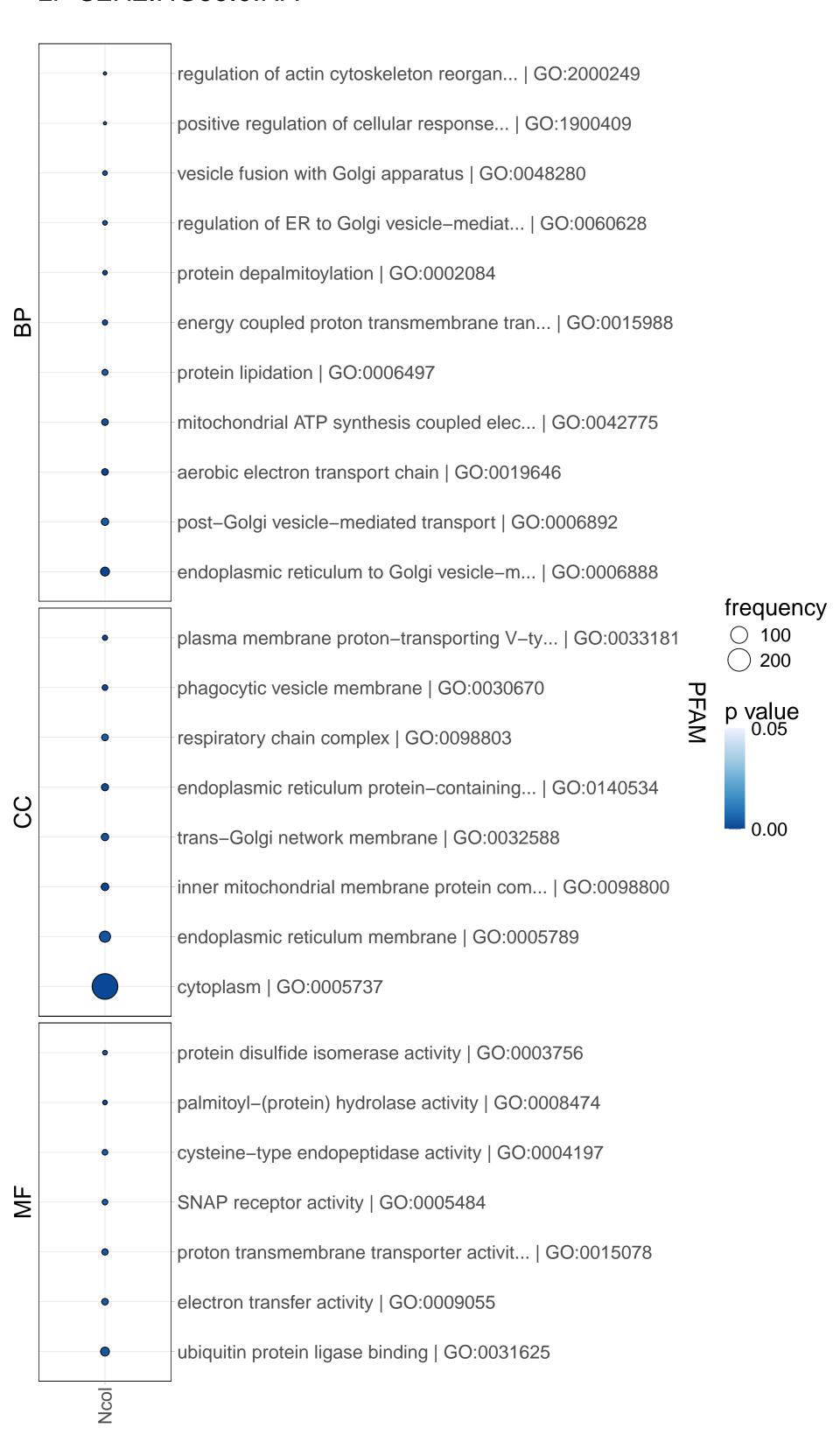
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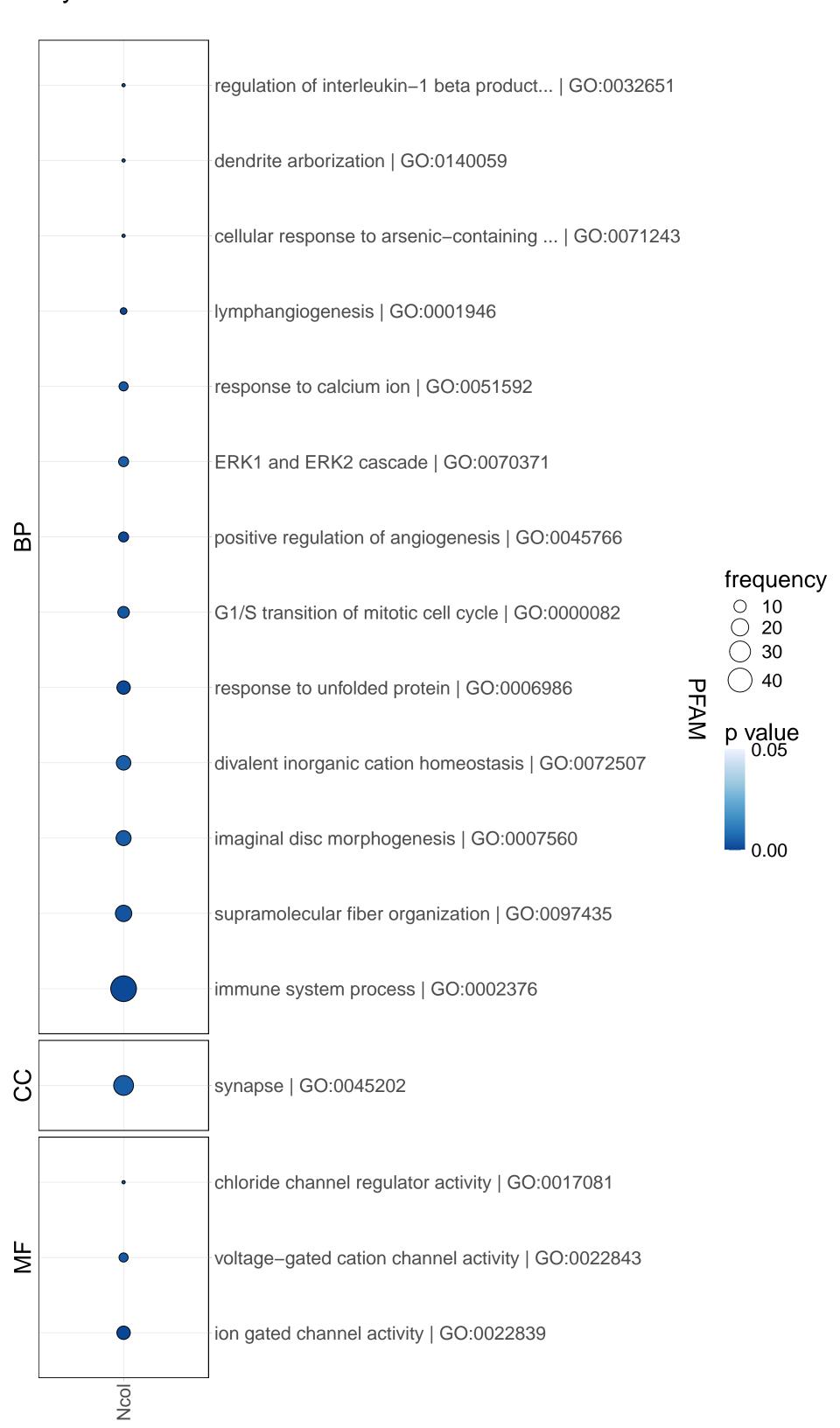
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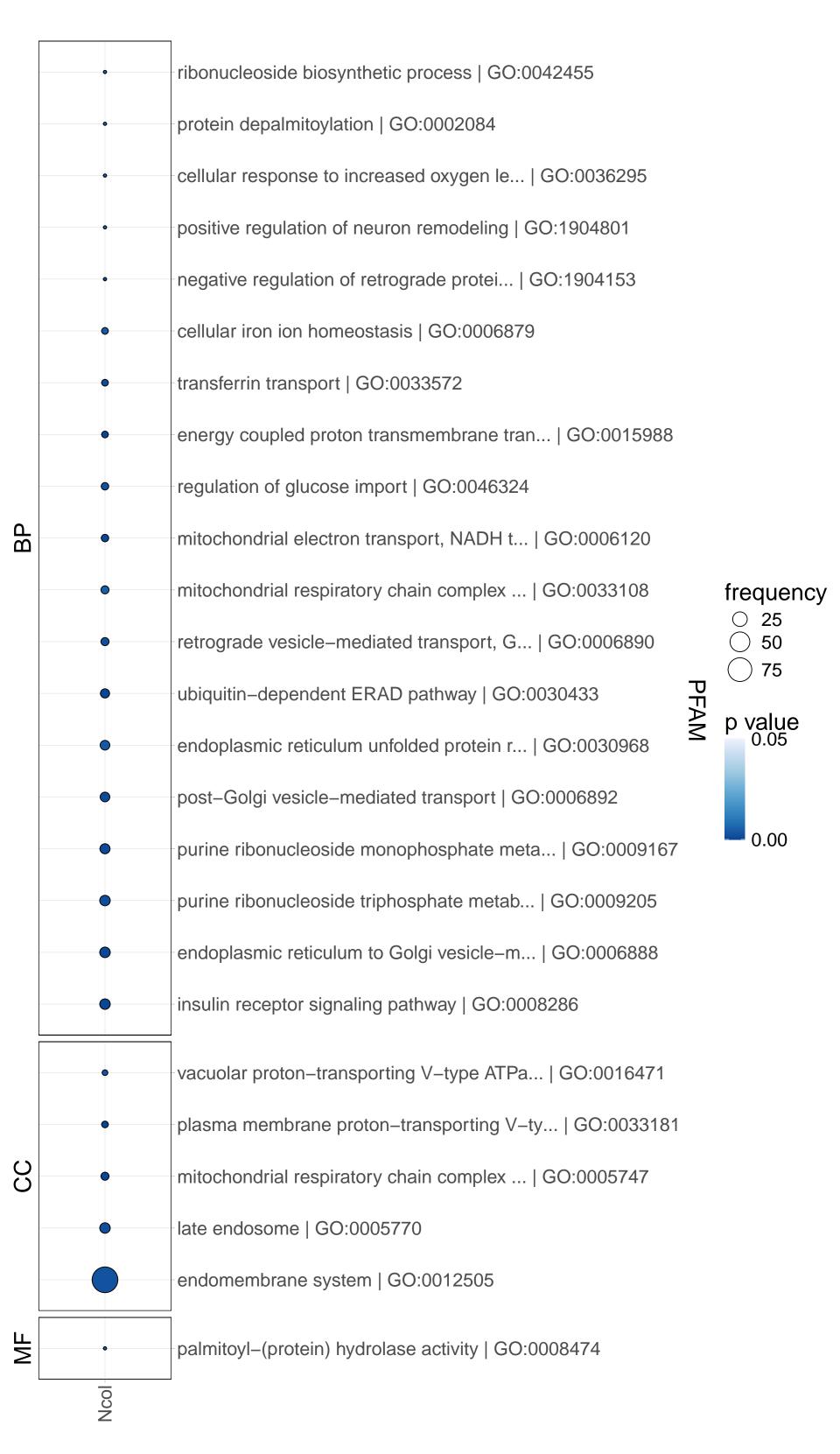
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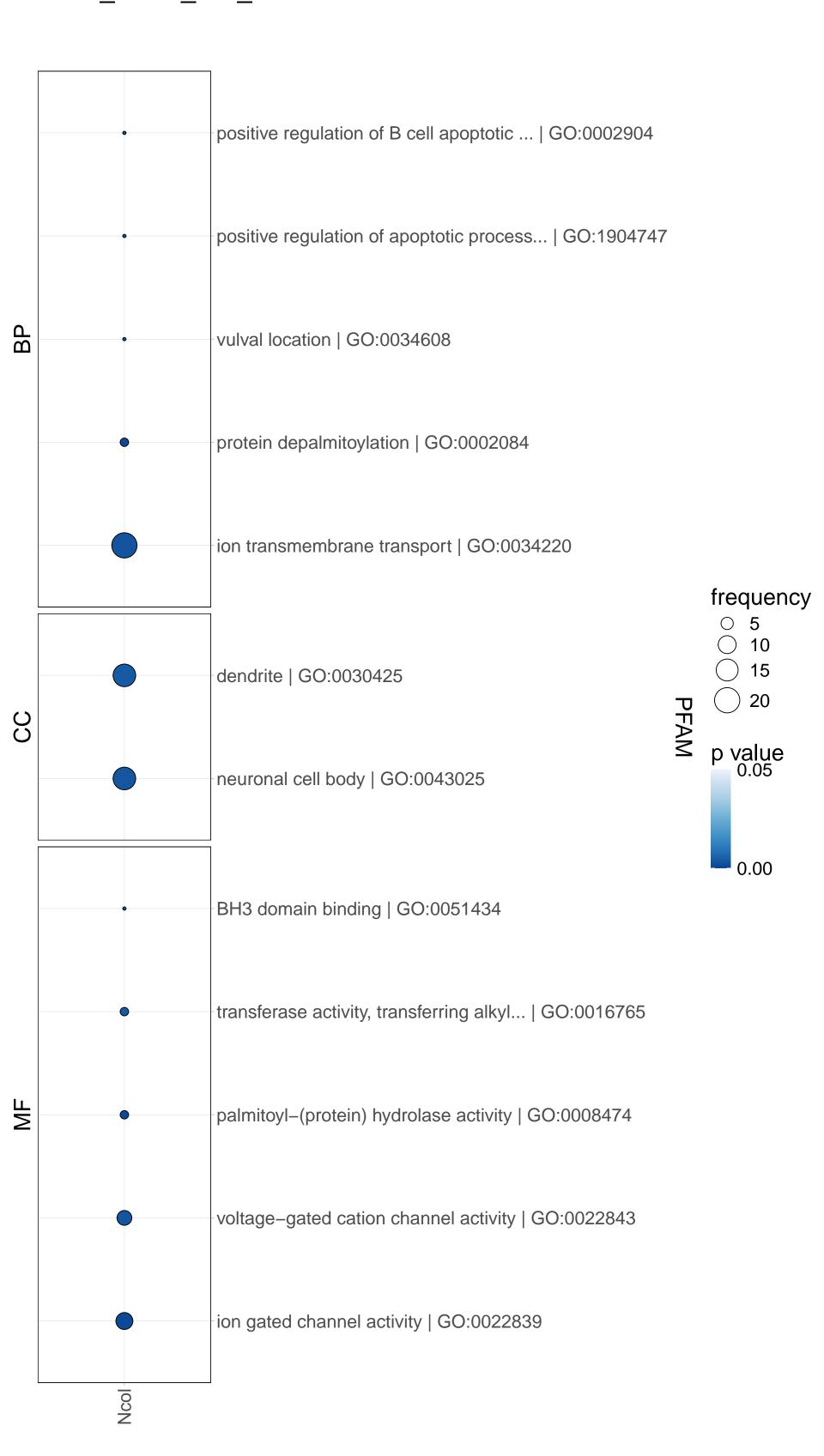
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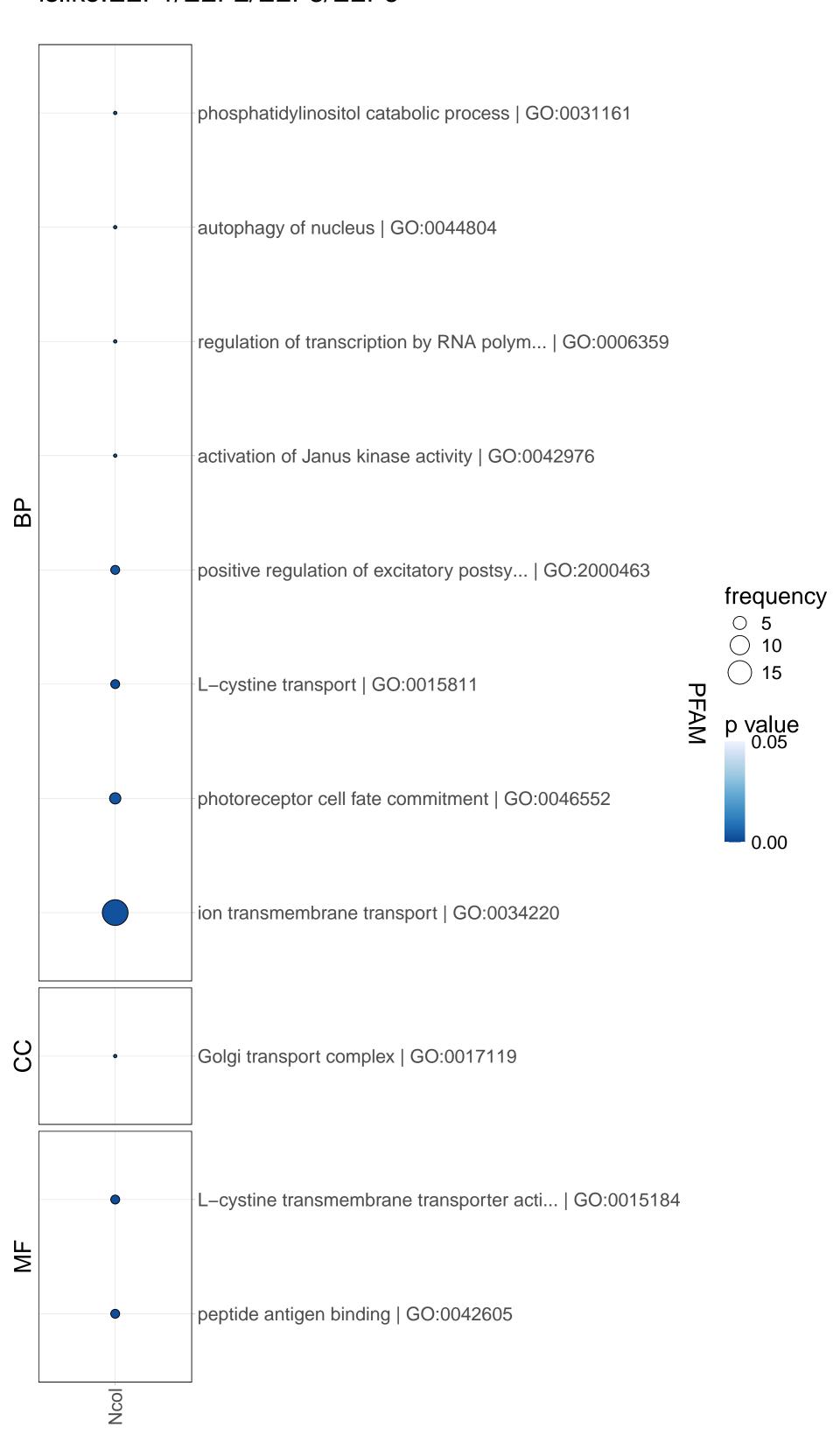
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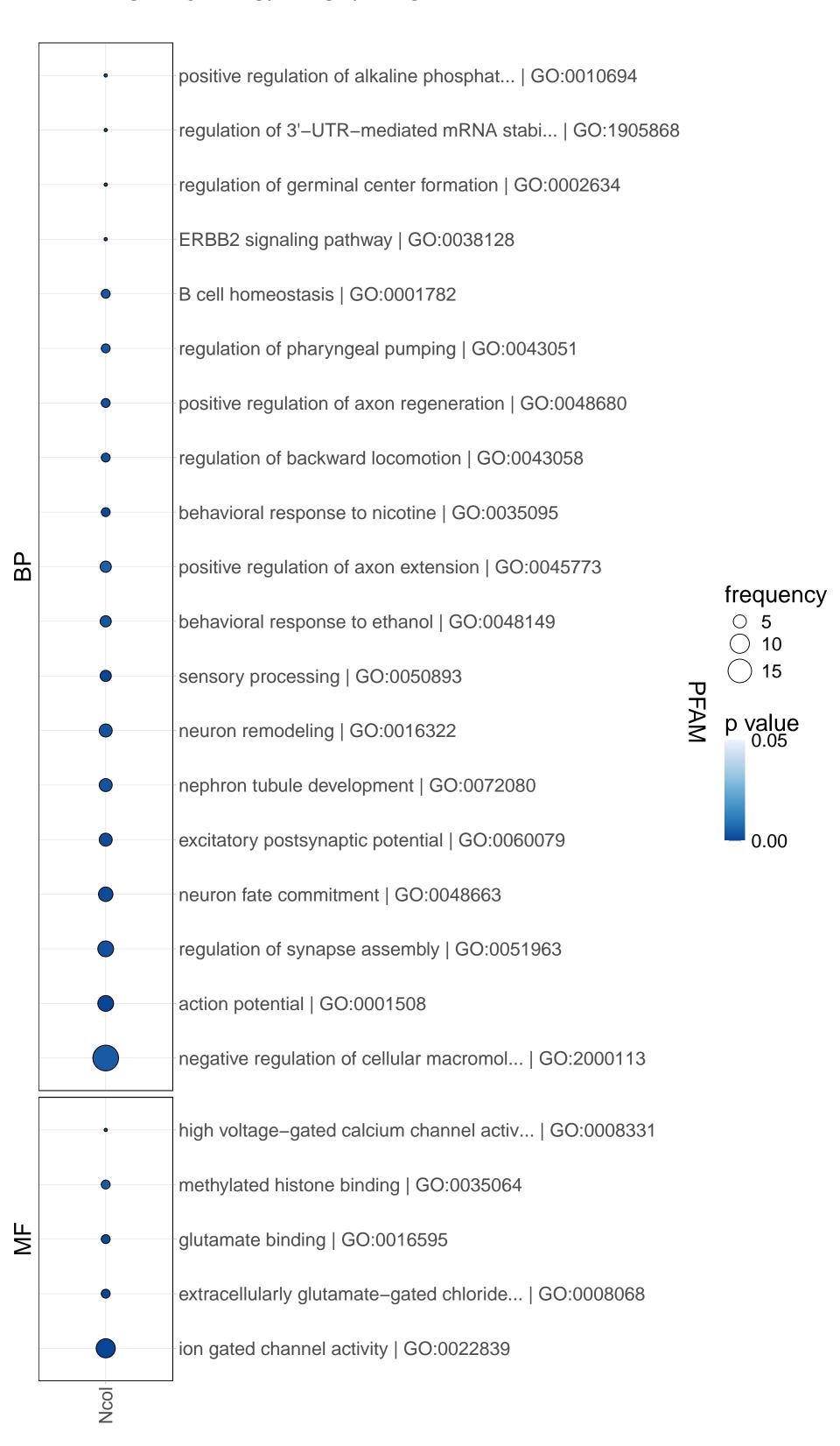
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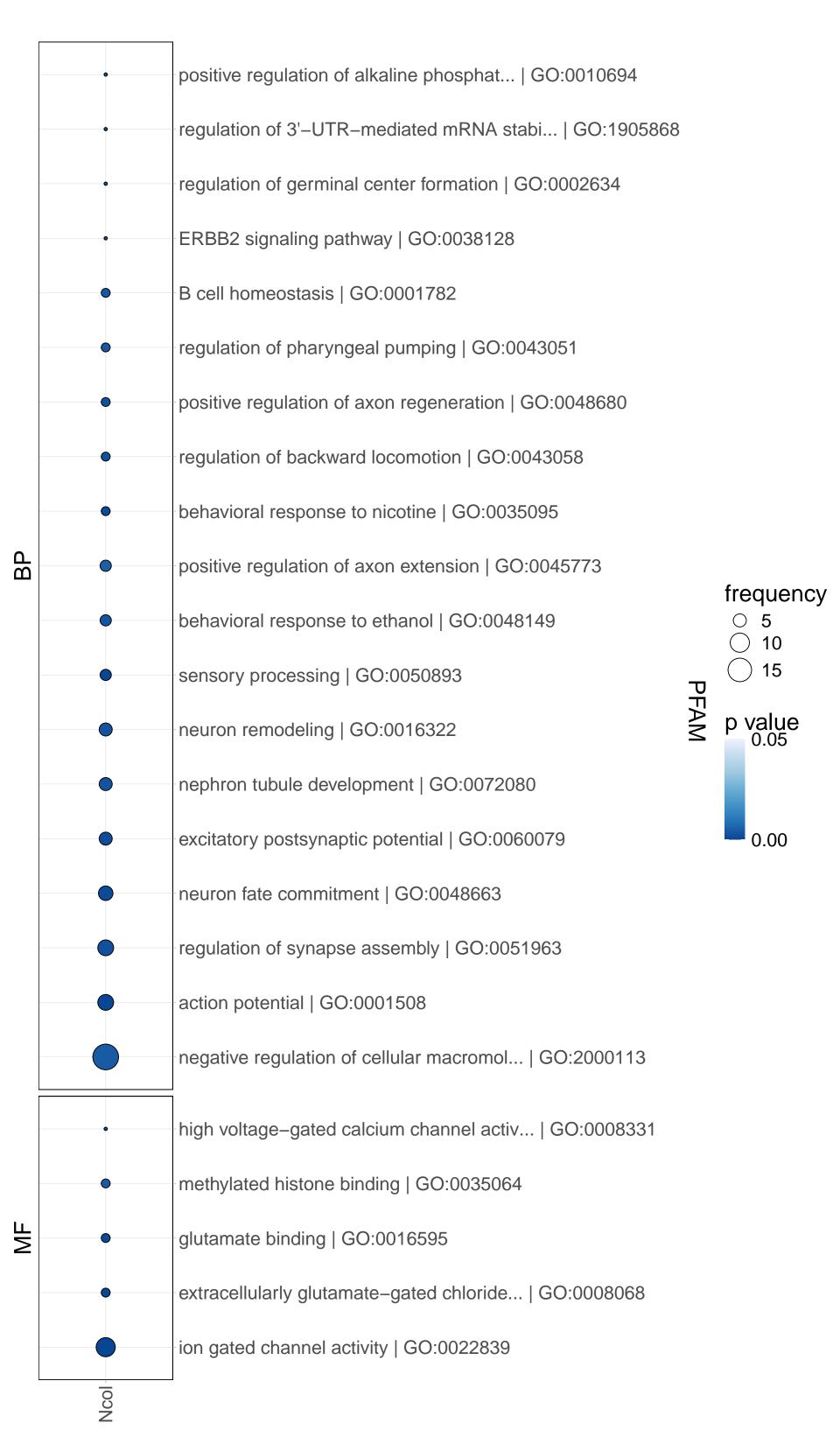
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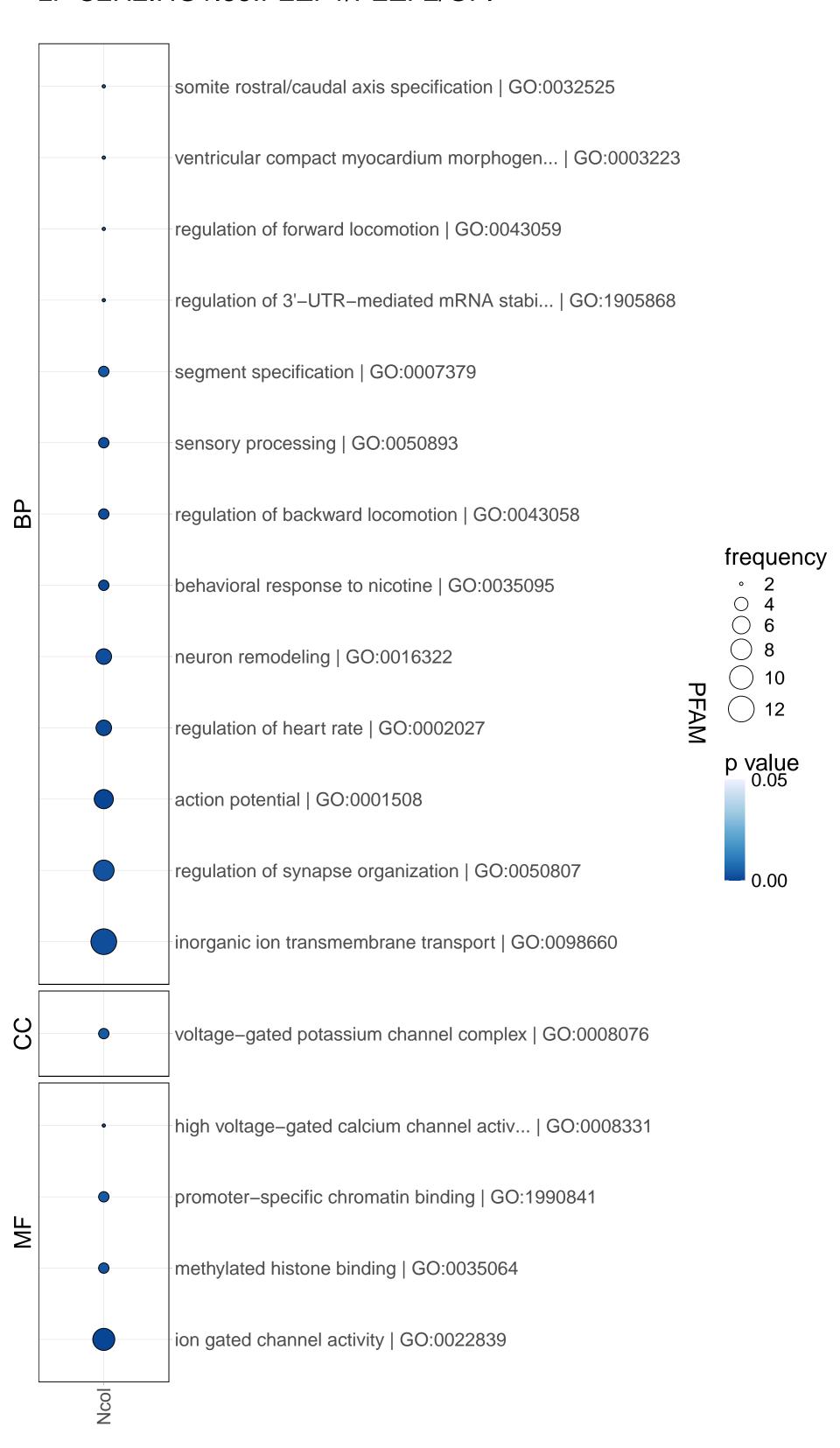
Nvec_vc1.1_XM_001640743.3 HLH.HG1.29:MYC/MYCL/MYCN



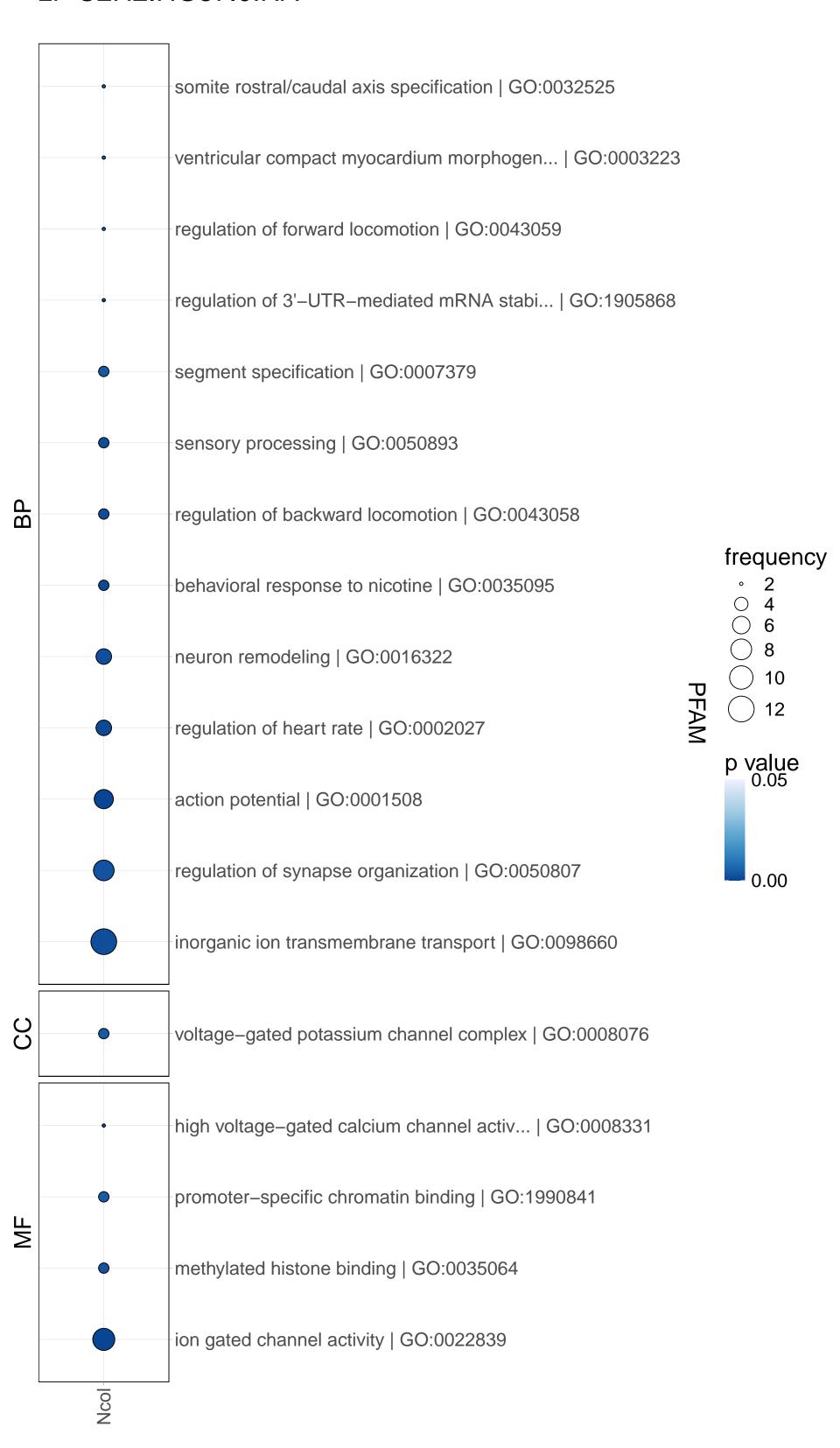
Nvec_vc1.1_XM_048728967.1 HLH.HG1.29:MYC/MYCL/MYCN



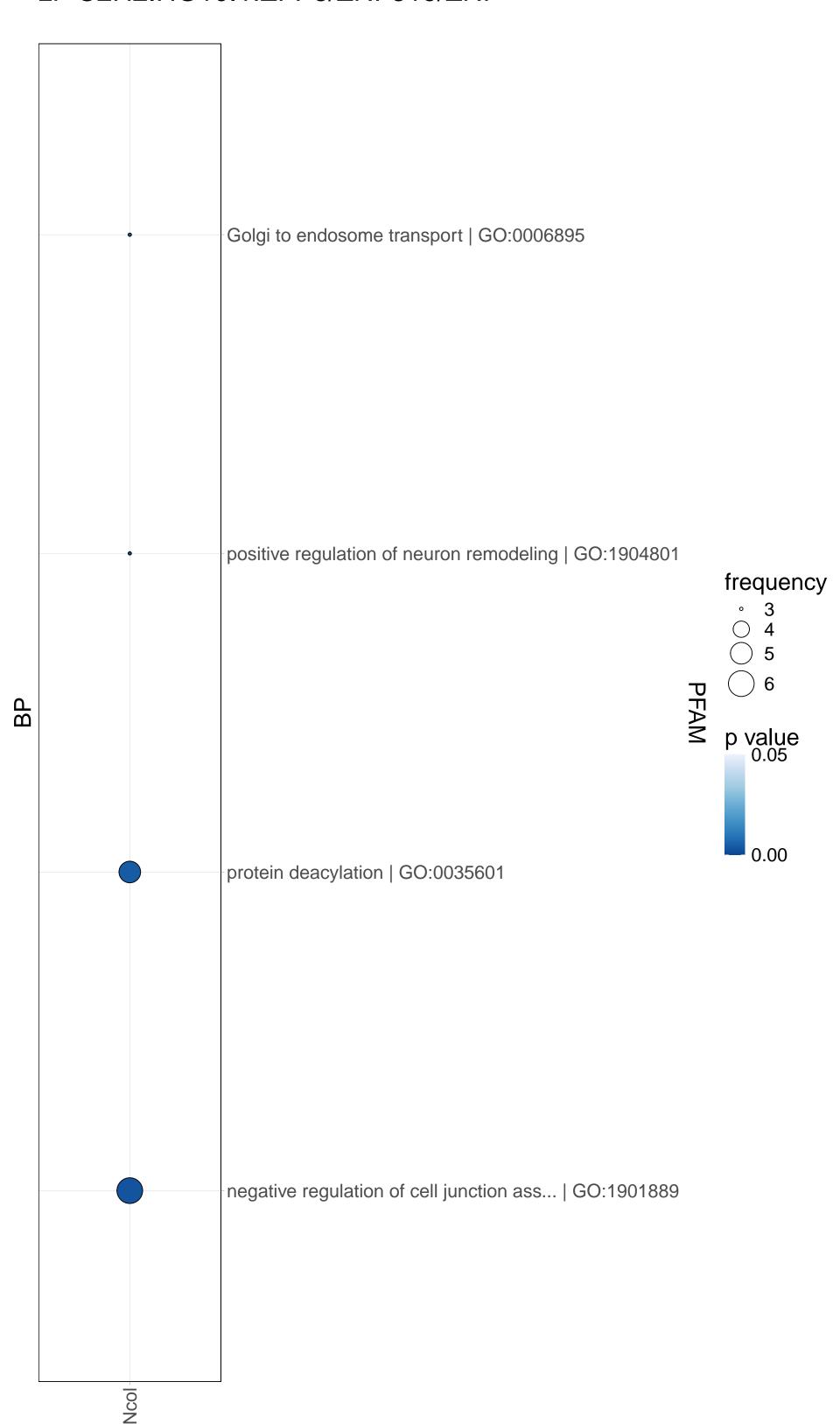
Nvec_vc1.1_XM_032364814.2 zf-C2H2.HG1.35:FEZF1/FEZF2/GFI



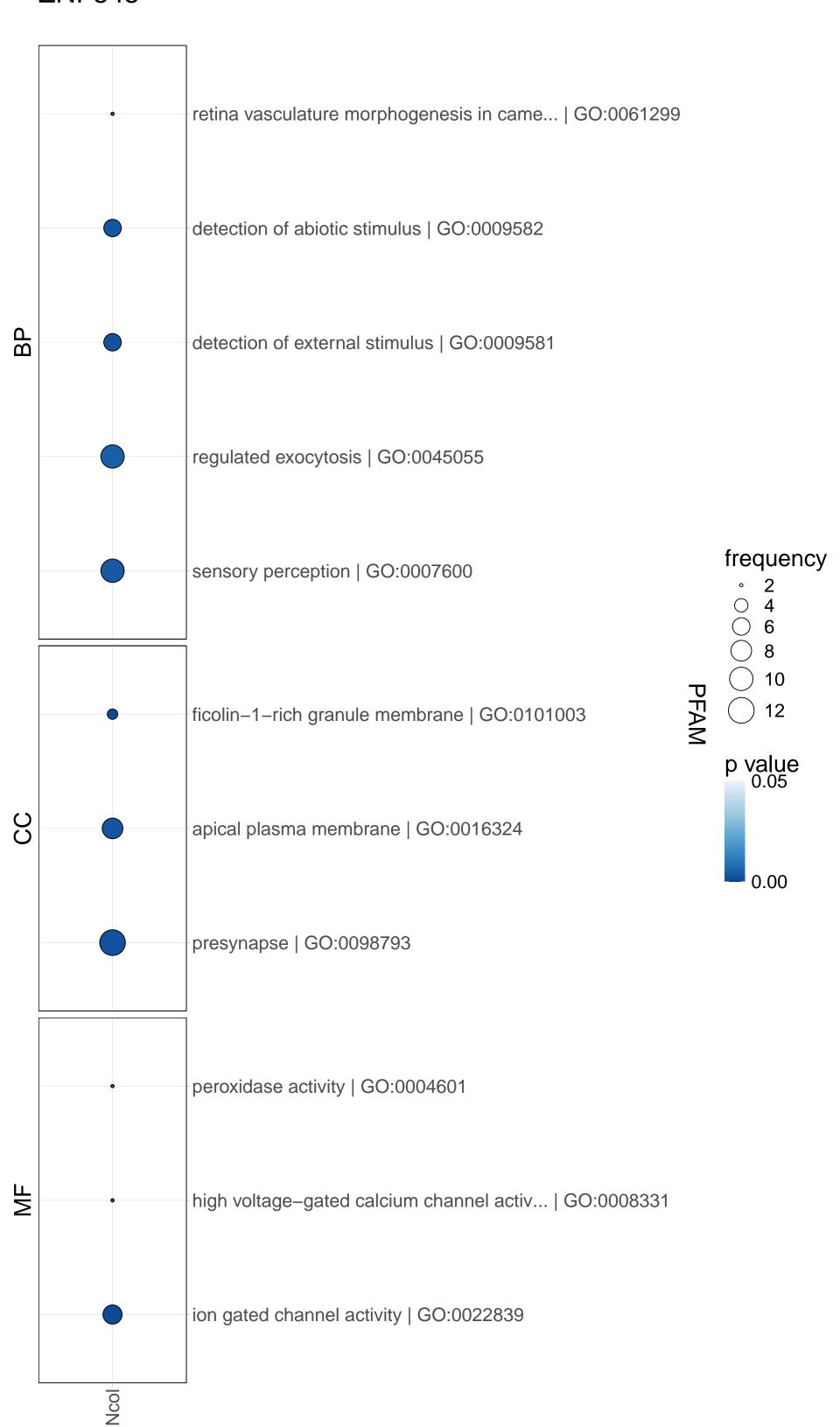
Nvec_vc1.1_XM_048731064.1 zf-C2H2.HG87.0:NA



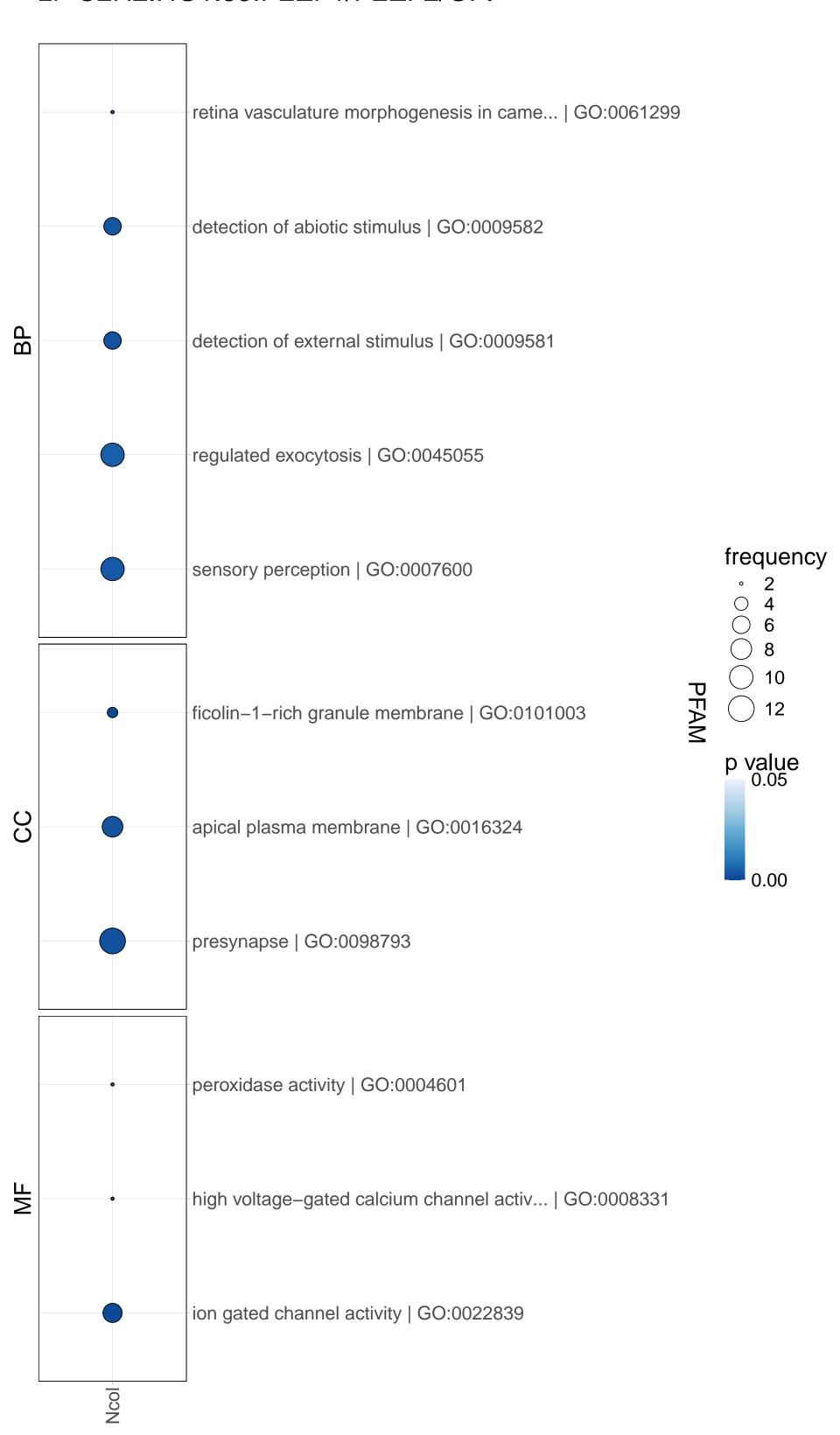
Nvec_vc1.1_XM_032372258.2 zf-C2H2.HG10.1:ZFP3/ZNF319/ZNF



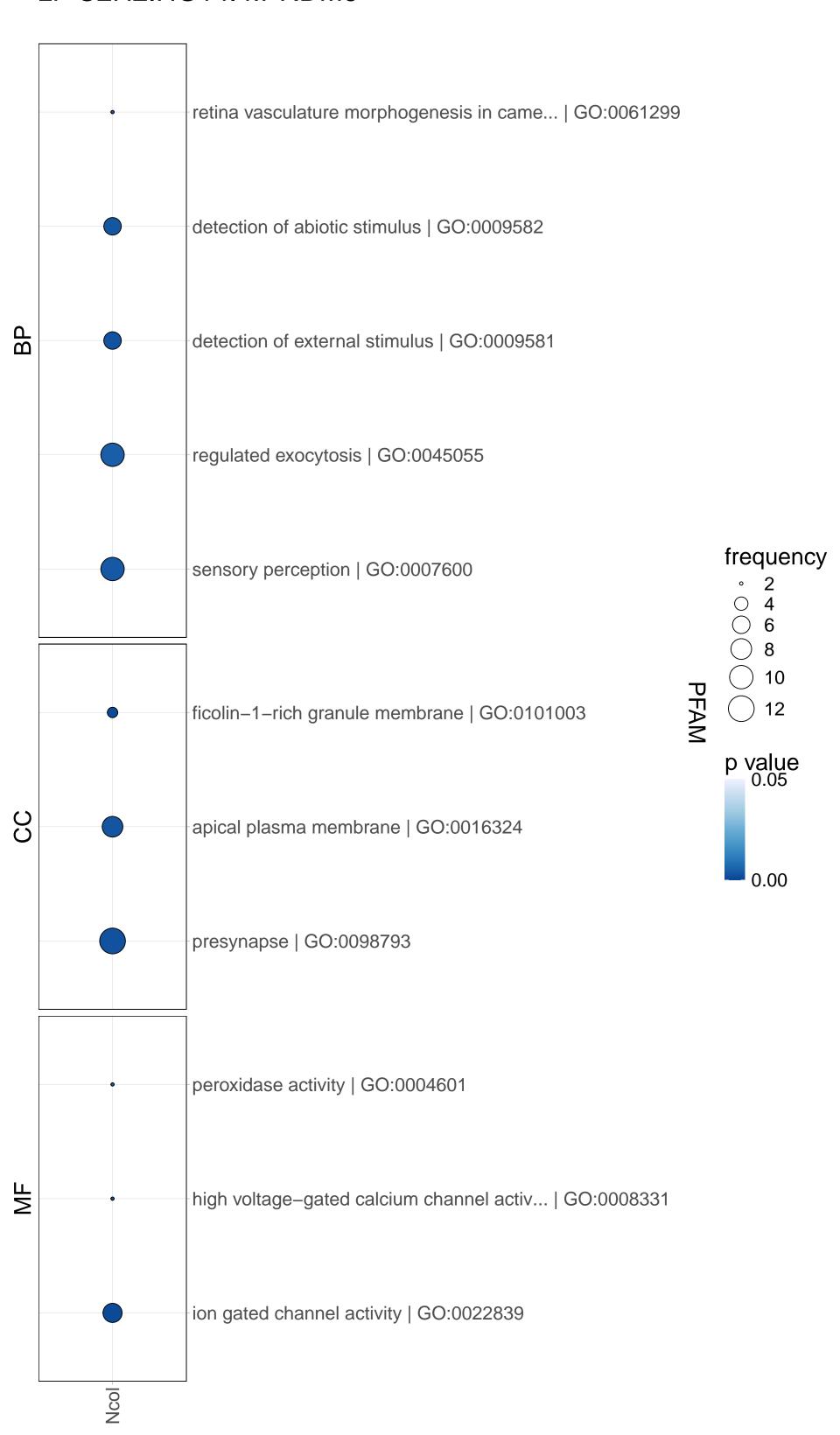
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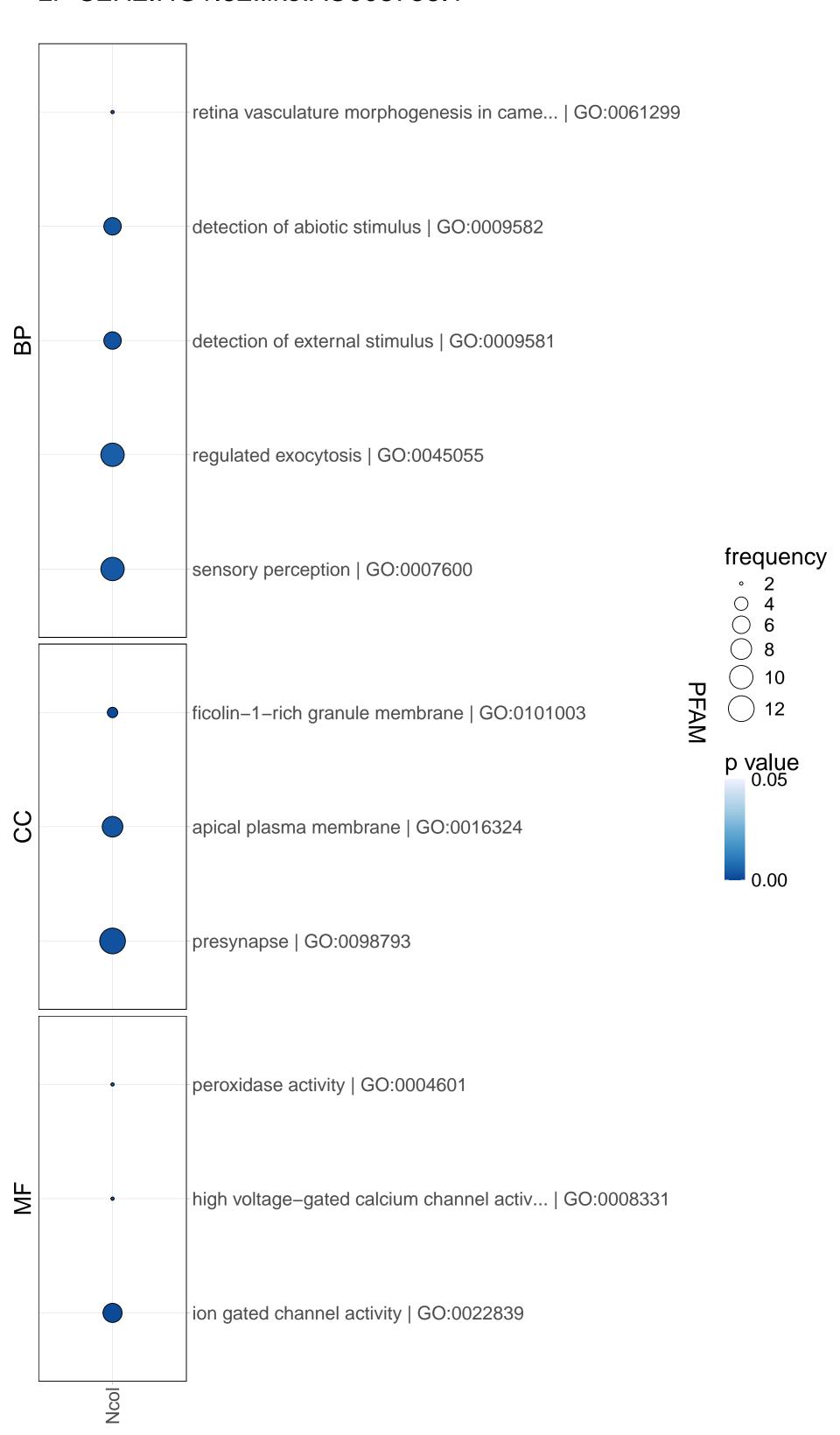
Nvec_vc1.1_XM_032361814.2 zf-C2H2.HG1.35:FEZF1/FEZF2/GFI



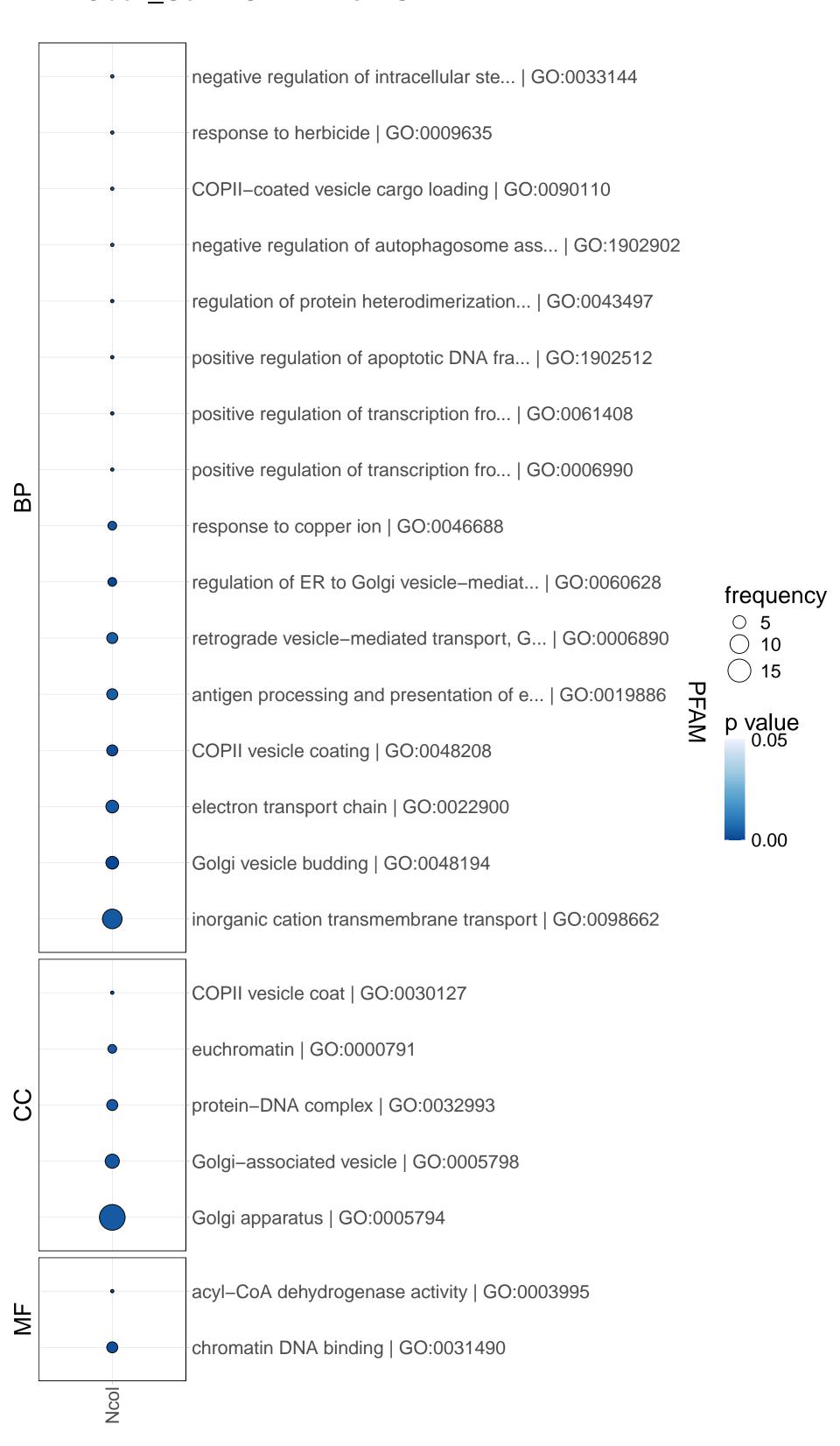
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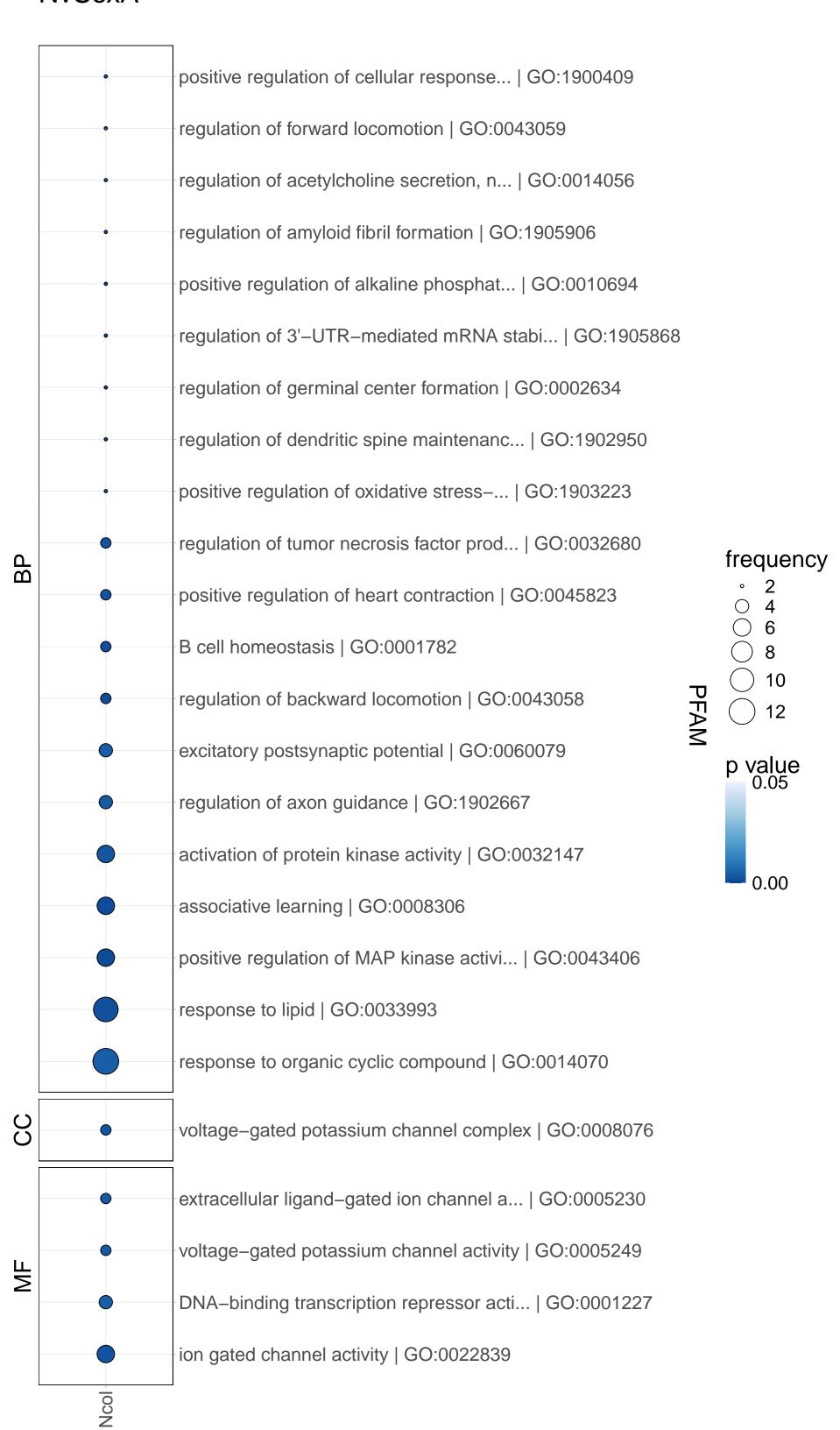
Nvec_vc1.1_XM_032364851.2 zf-C2H2.HG1.32:like:AC008758.1



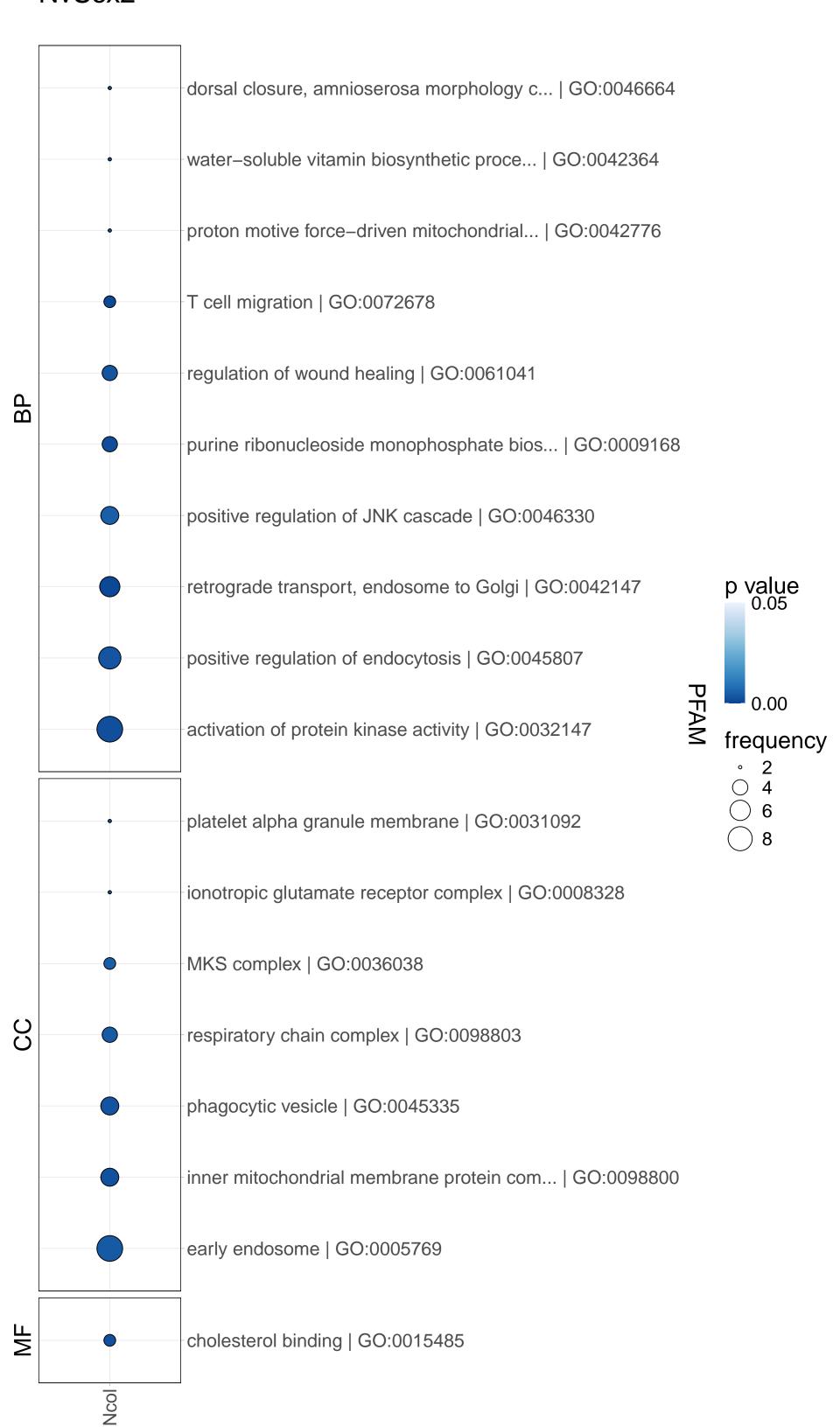
Nvec_vc1.1_XM_001638852.3 HMGbox_Sox.HG1.47:like:NSD2



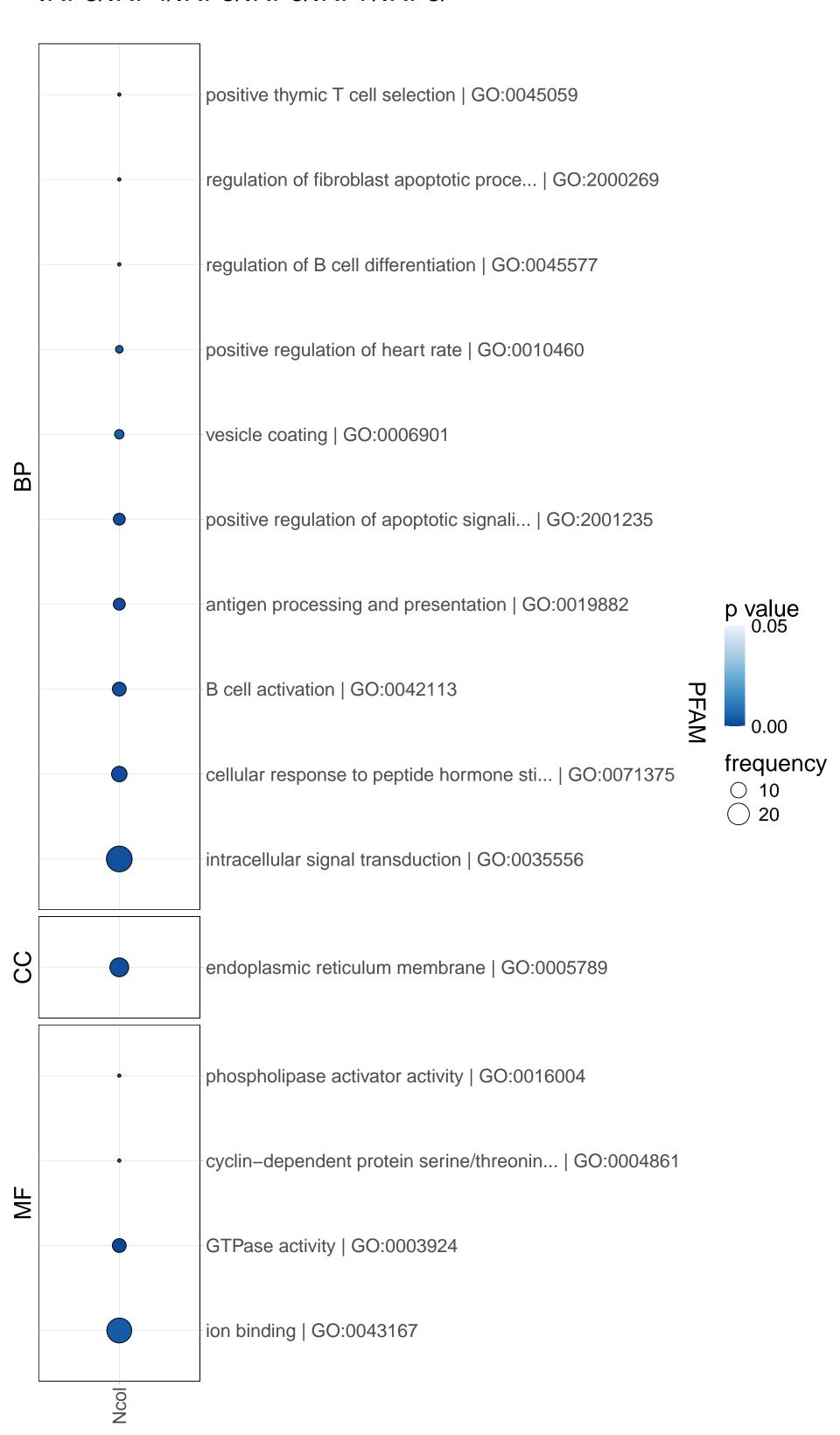
Nvec_vc1.1_XM_032380374.2 NvSoxA



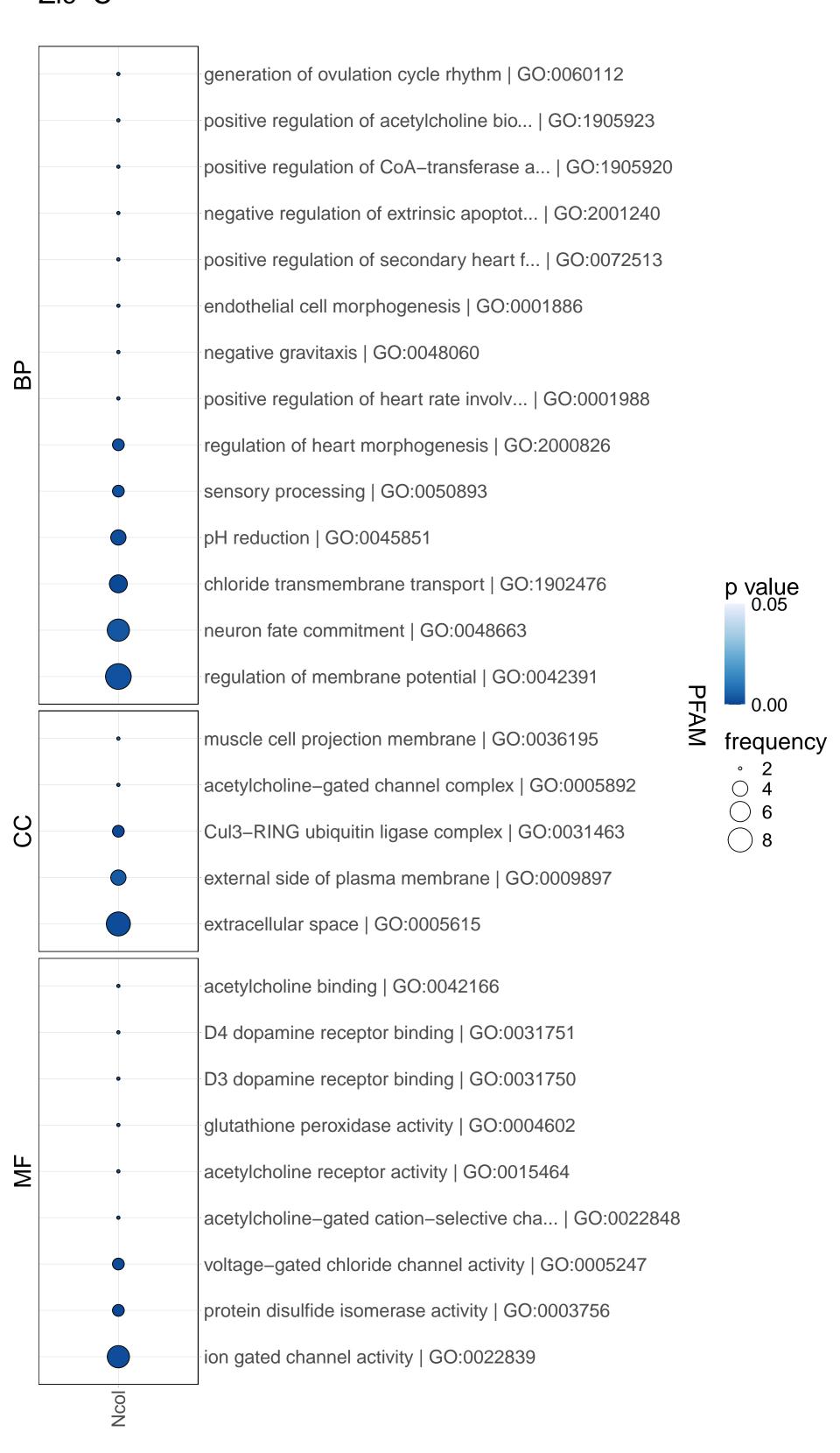
Nvec_vc1.1_XM_001639701.3 NvSox2



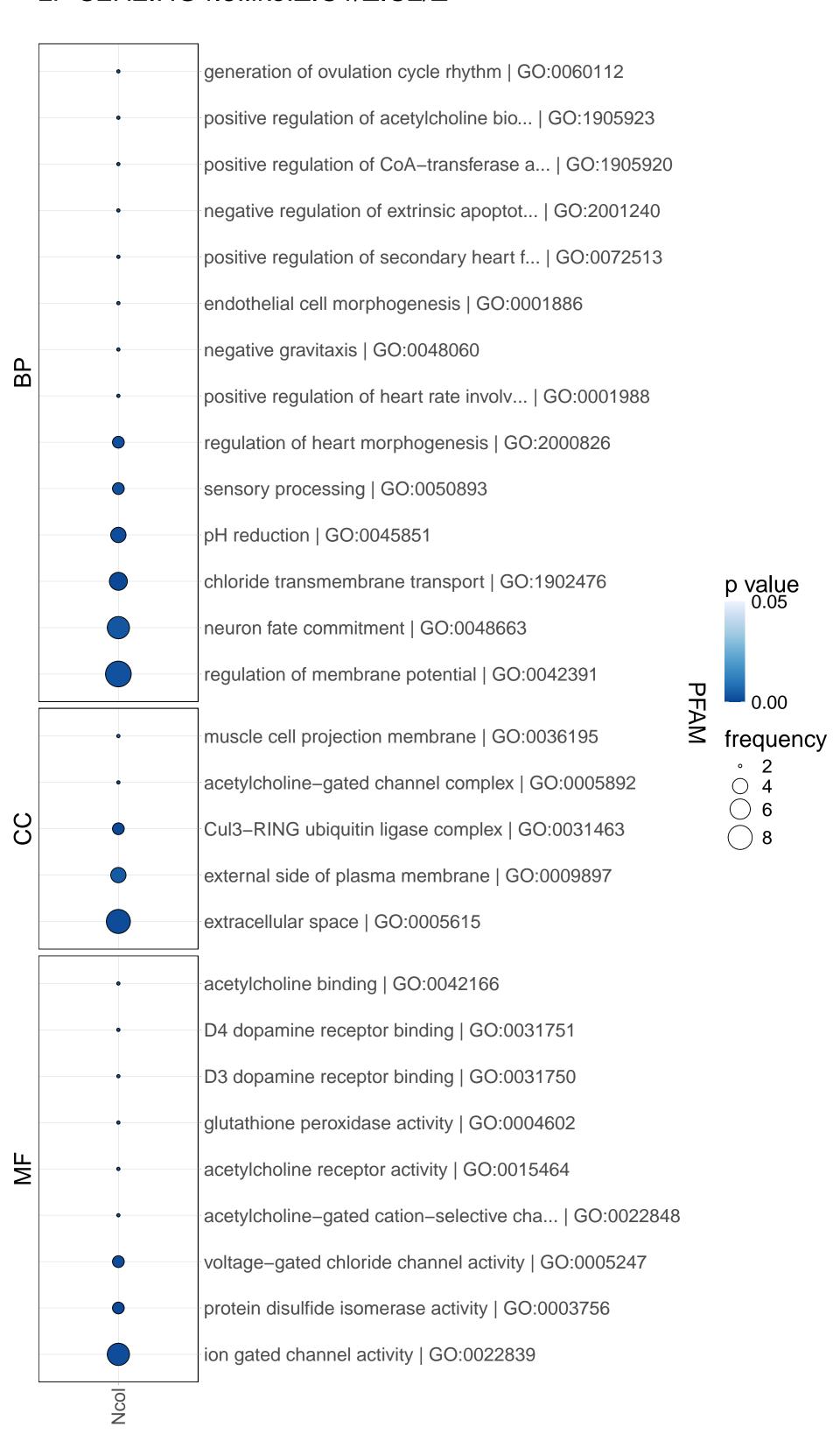
Nvec_vc1.1_XM_048720726.1 IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/



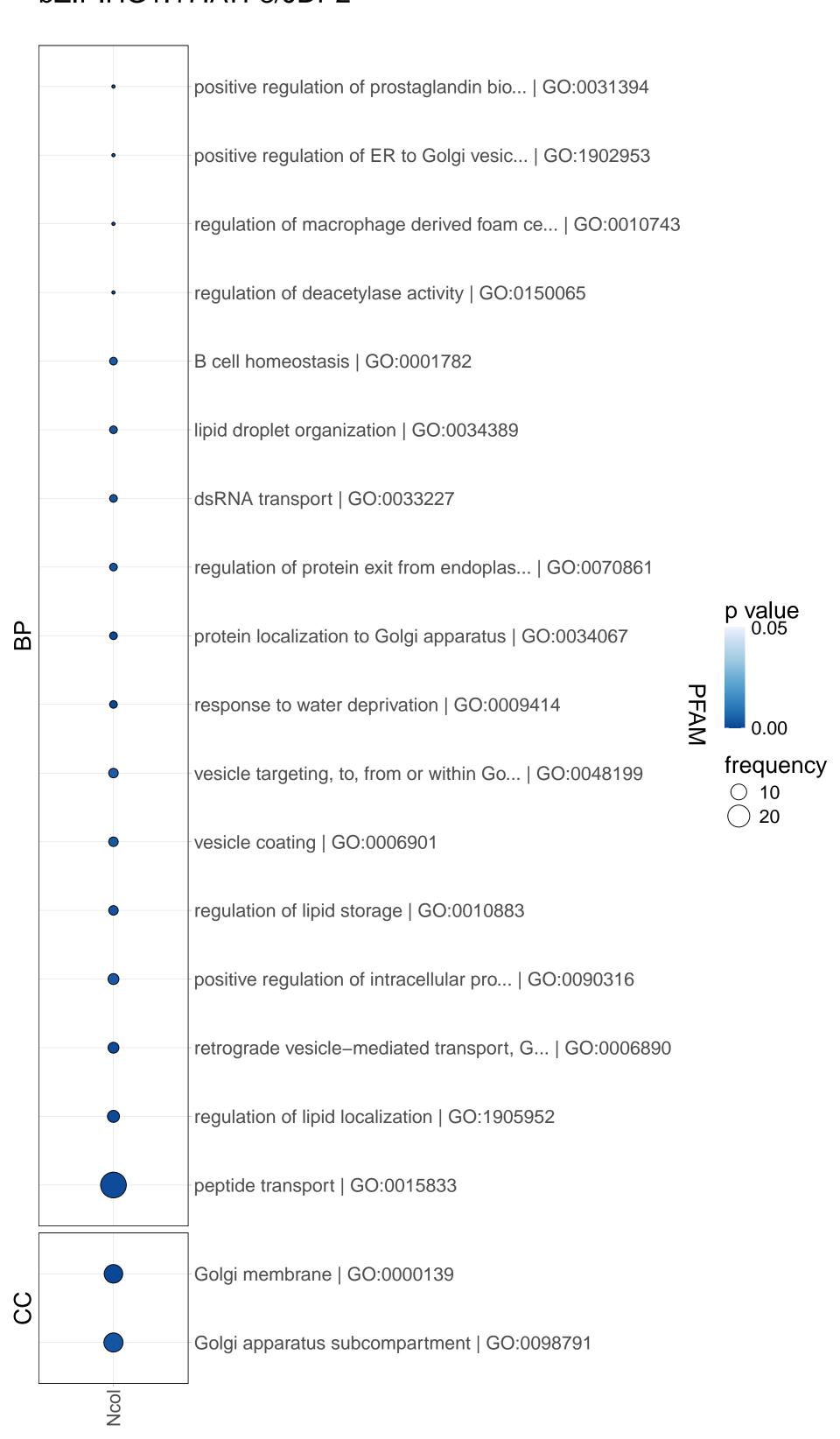
Nvec_vc1.1_XM_048728976.1 Zic-C



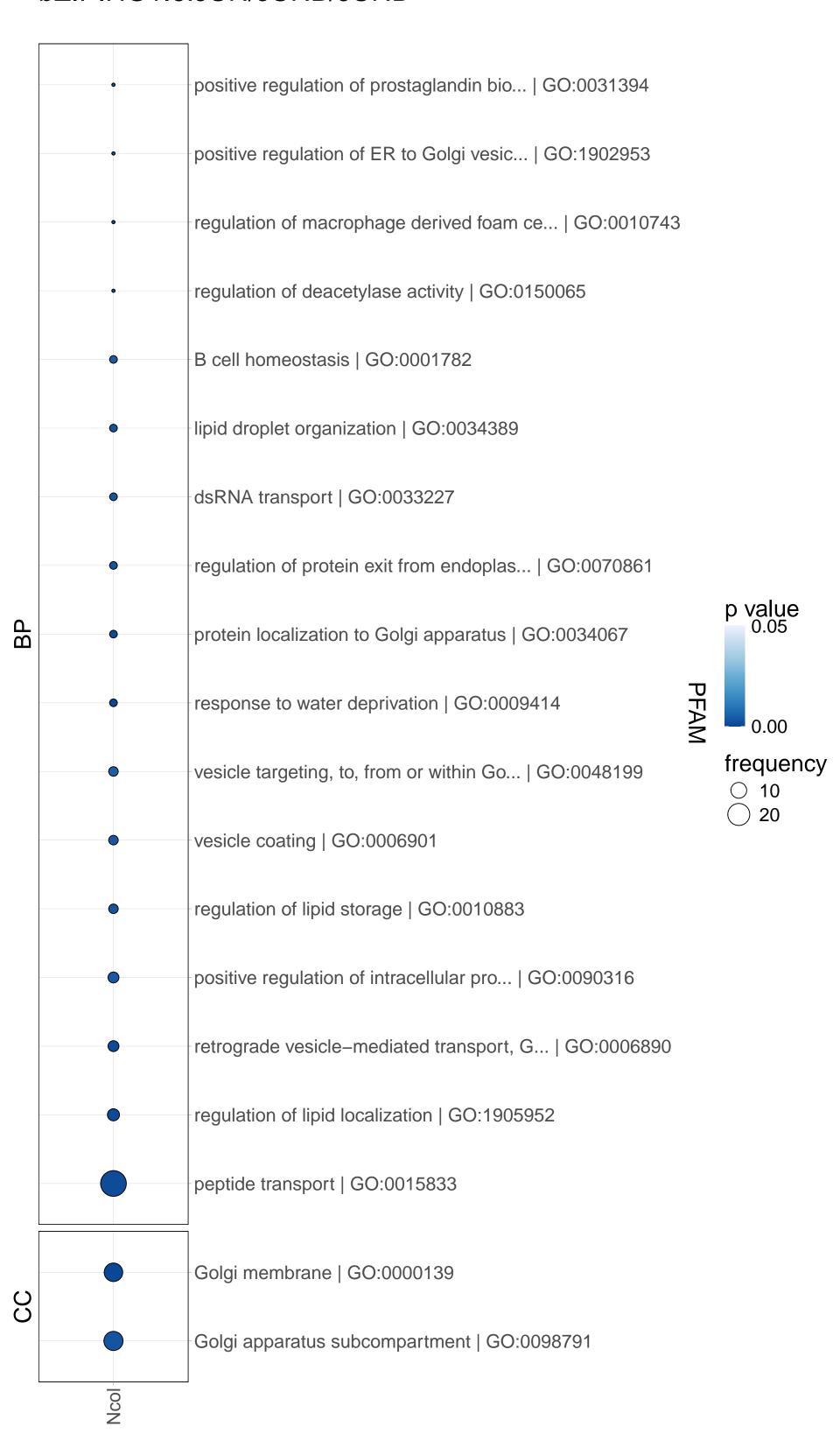
Nvec_vc1.1_XM_048729481.1 zf-C2H2.HG4.3:like:ZIC1/ZIC2/Z



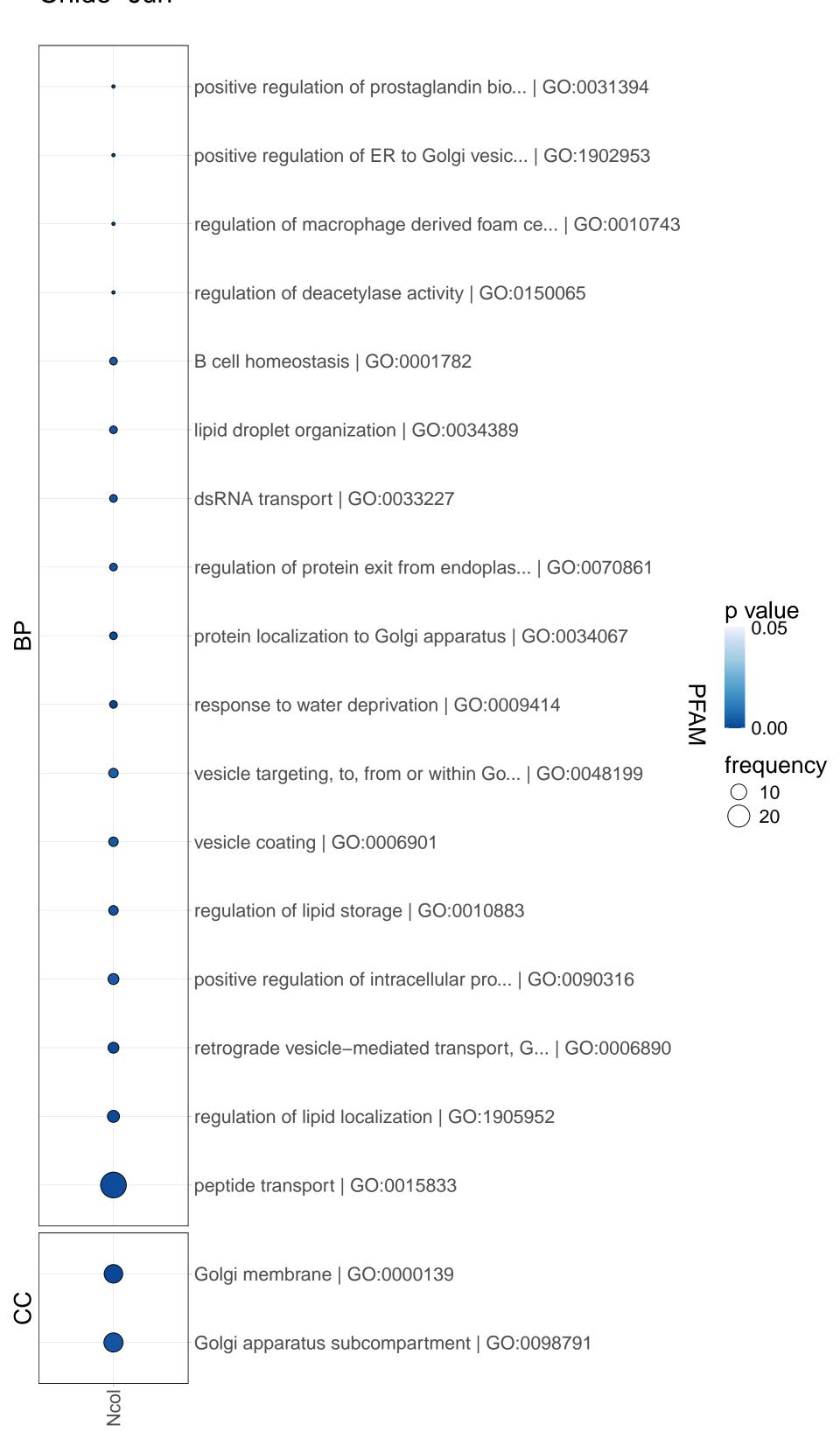
Nvec_vc1.1_XM_001631093.3 bZIP.HG1.17:ATF3/JDP2



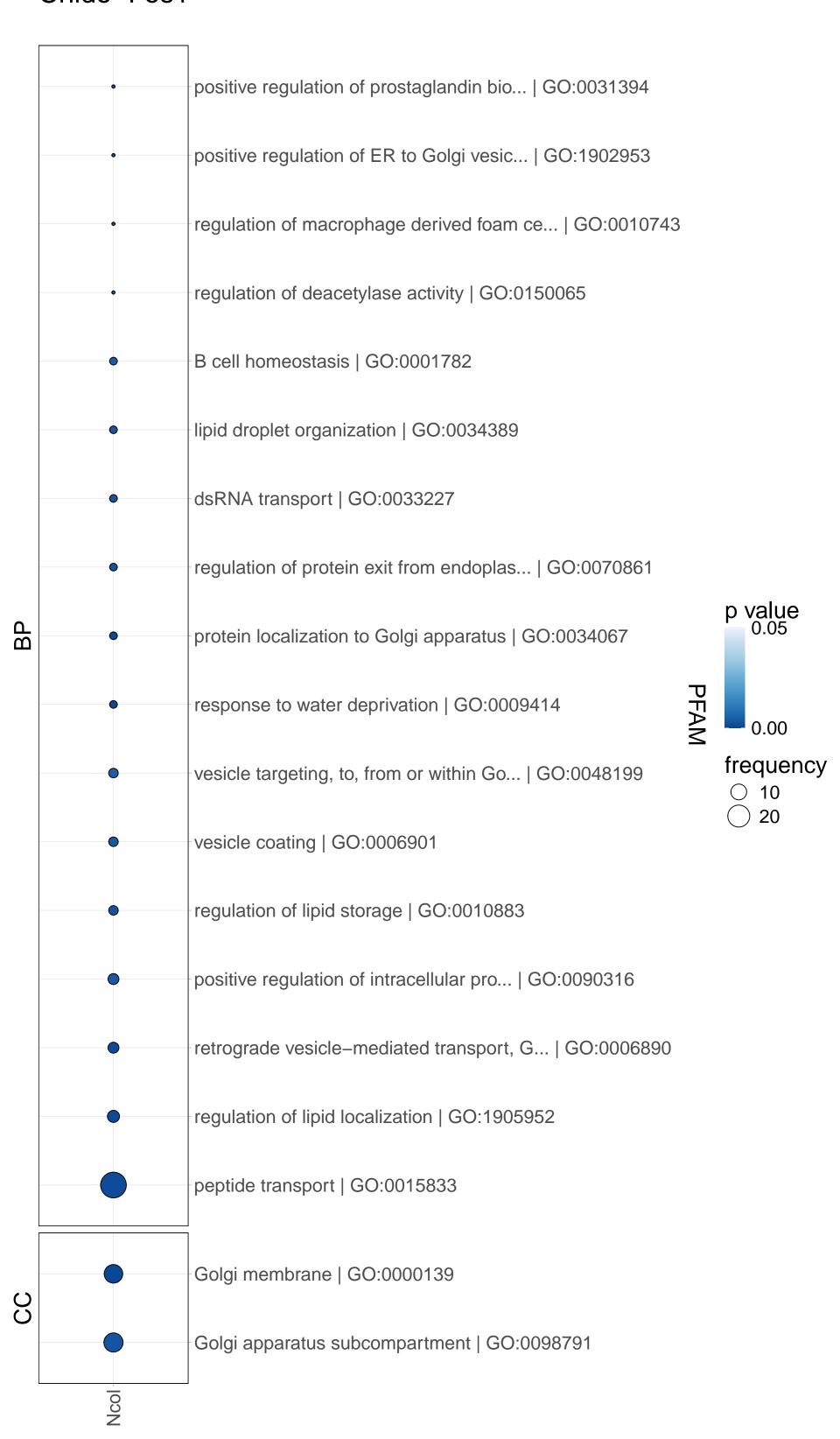
Nvec_vc1.1_XM_032374029.2 bZIP.HG1.6:JUN/JUNB/JUND



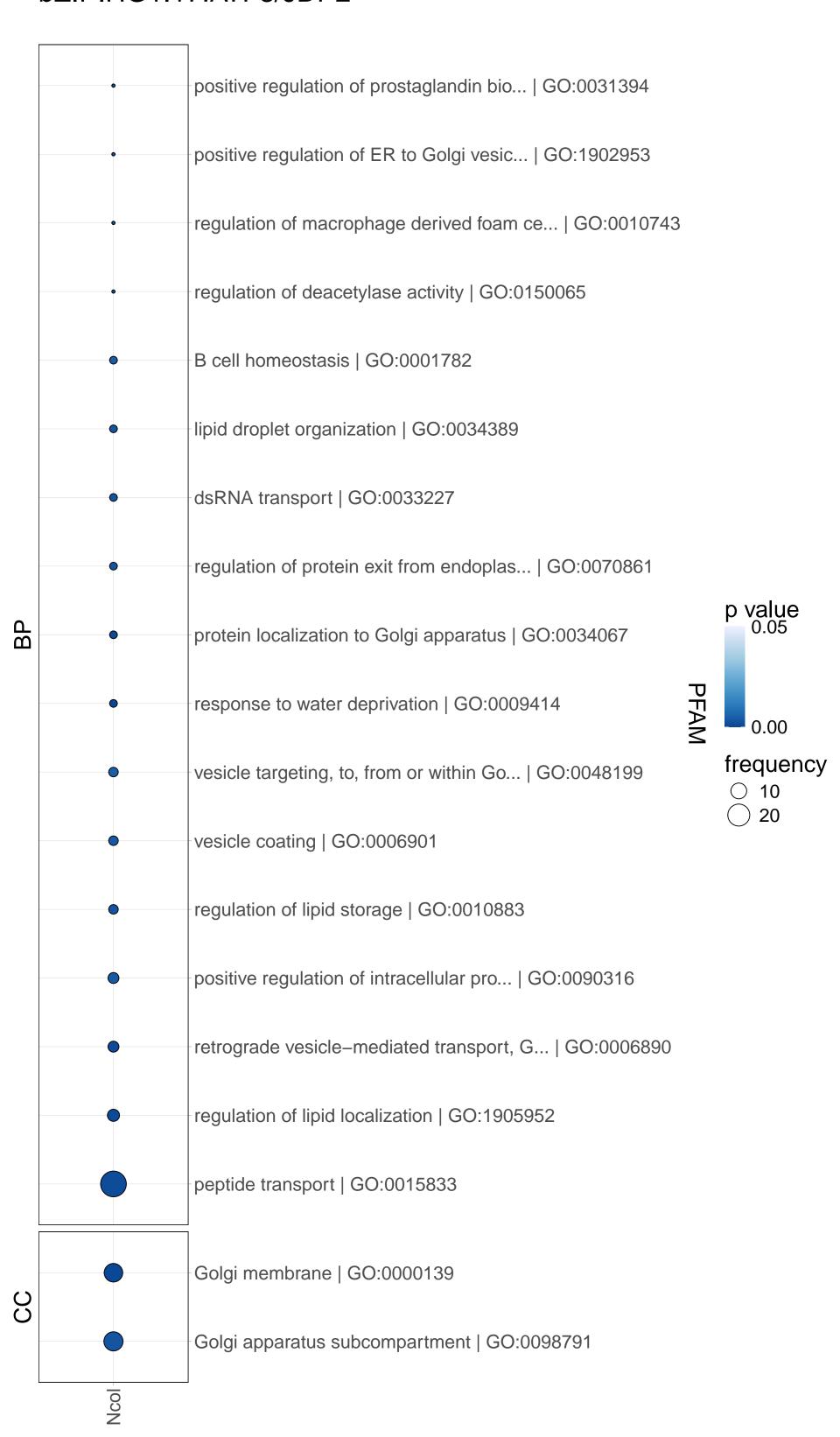
Nvec_vc1.1_XM_032385896.2 Cnido-Jun



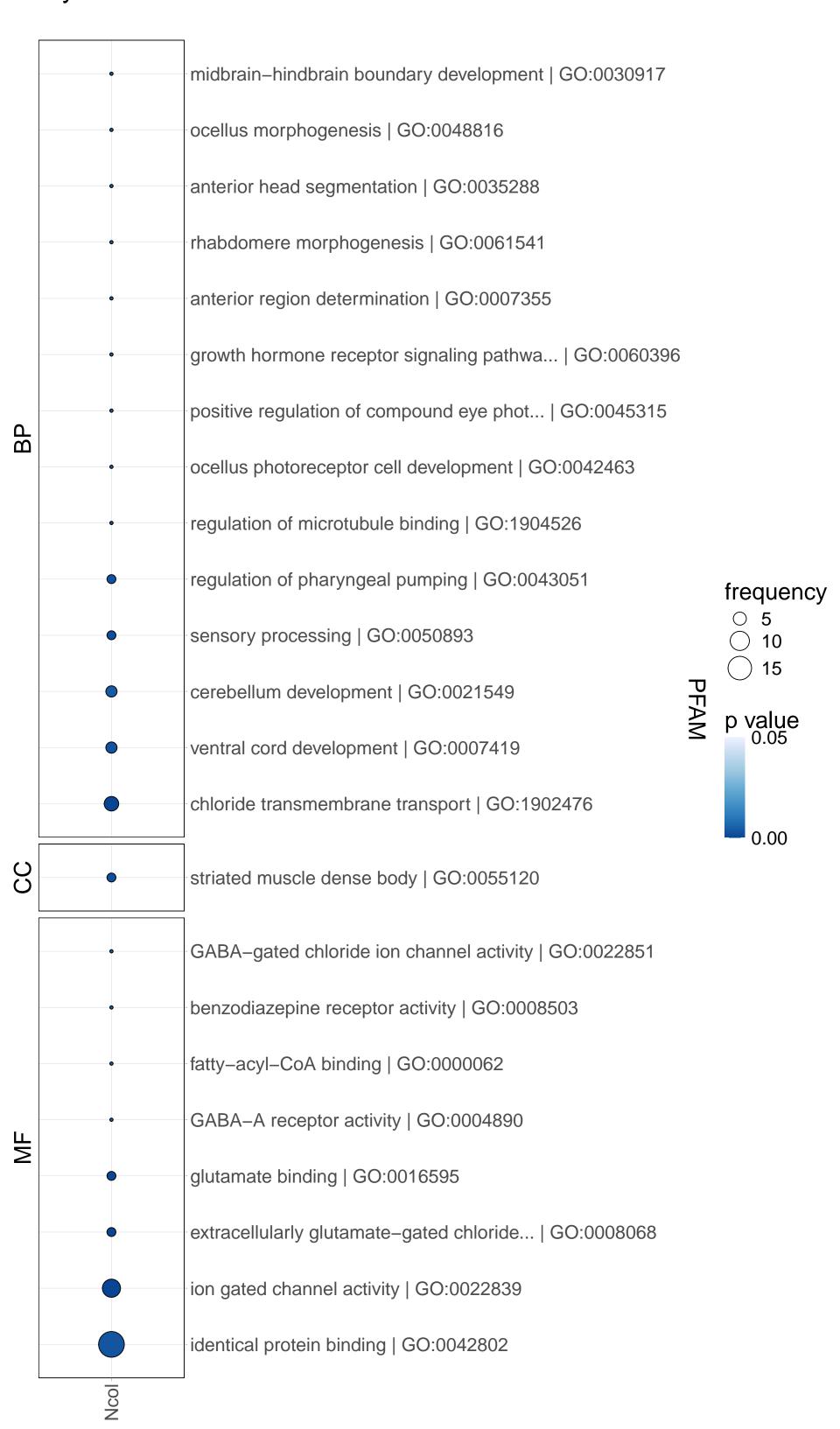
Nvec_vc1.1_XM_048730161.1 Cnido-Fos1



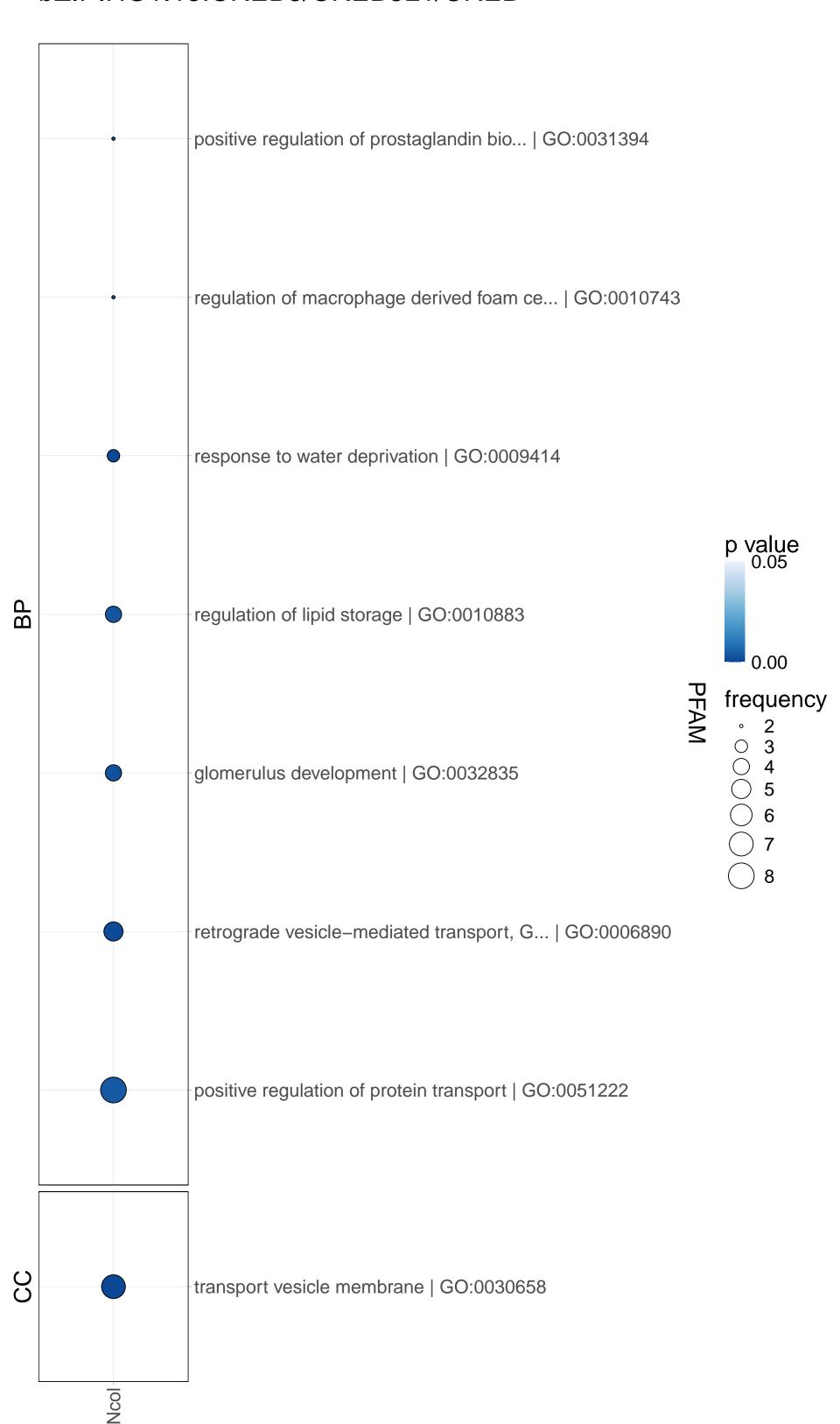
Nvec_vc1.1_XM_048730283.1 bZIP.HG1.17:ATF3/JDP2



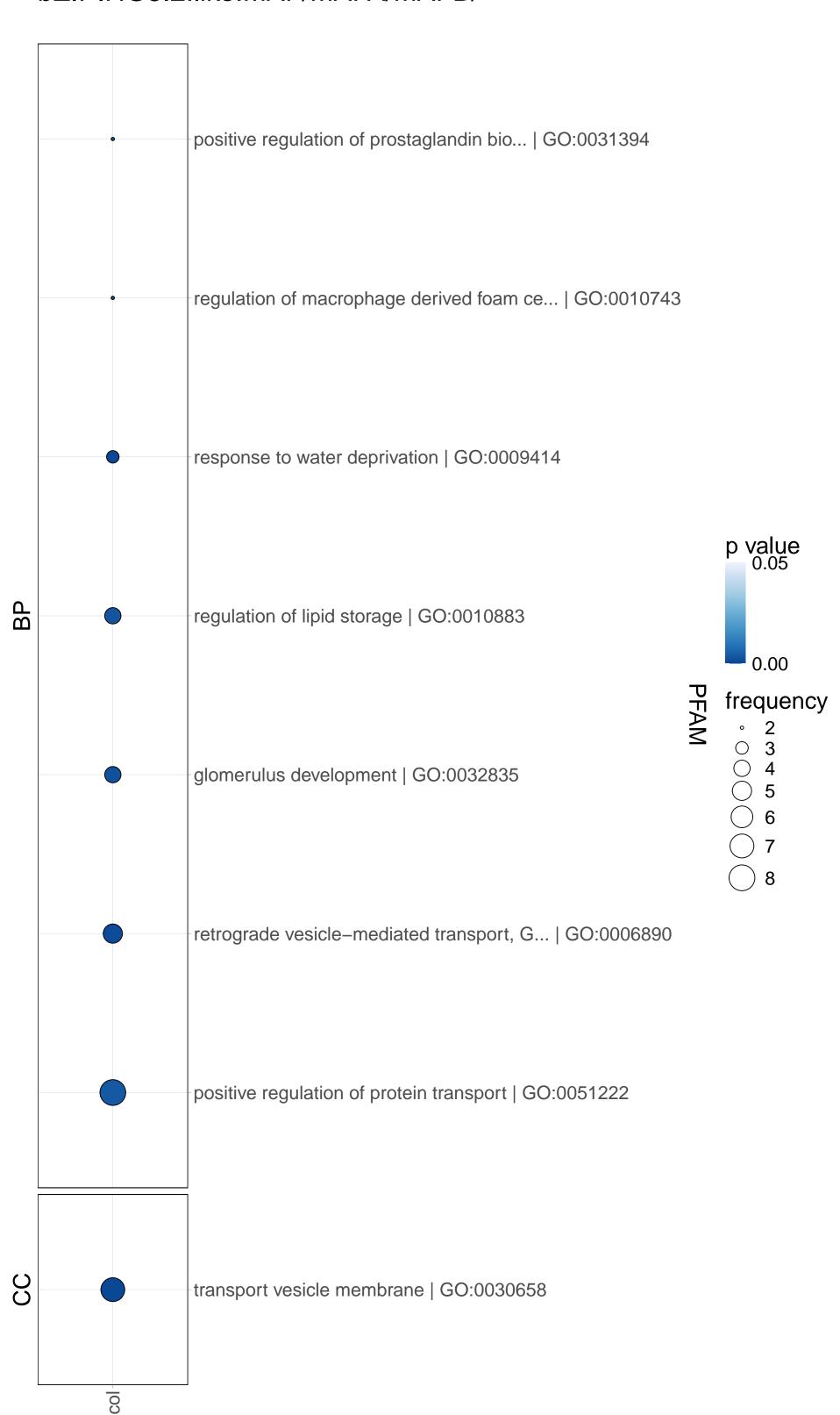
Nvec_vc1.1_XM_032362945.2 Myb.HG1.8:DNAJC1/DNAJC2



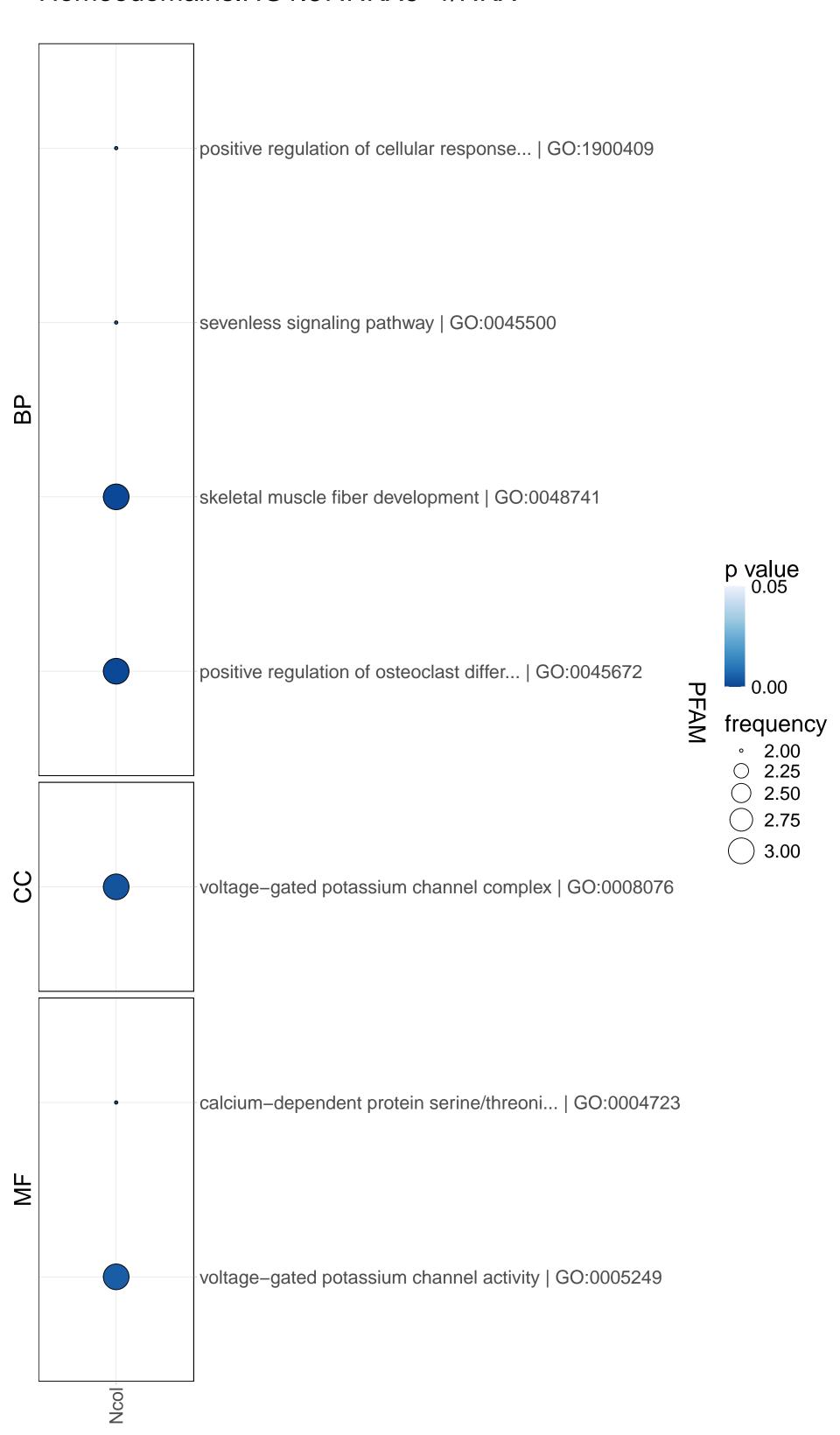
Nvec_vc1.1_XM_001631543.3 bZIP.HG1.15:CREB3/CREB3L1/CREB



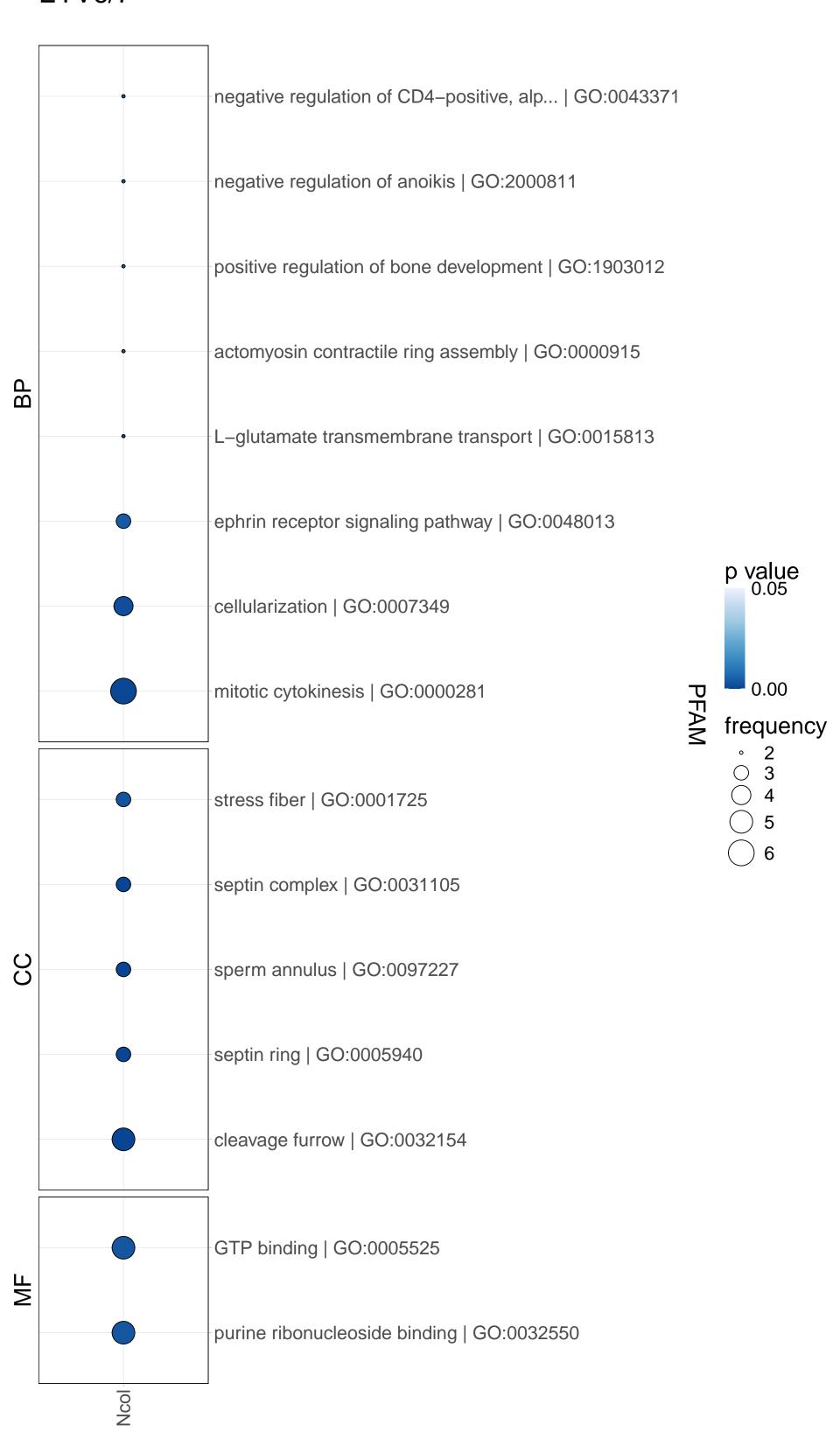
Nvec_vc1.1_XM_032376926.2 bZIP.HG3.2:like:MAF/MAFA/MAFB/



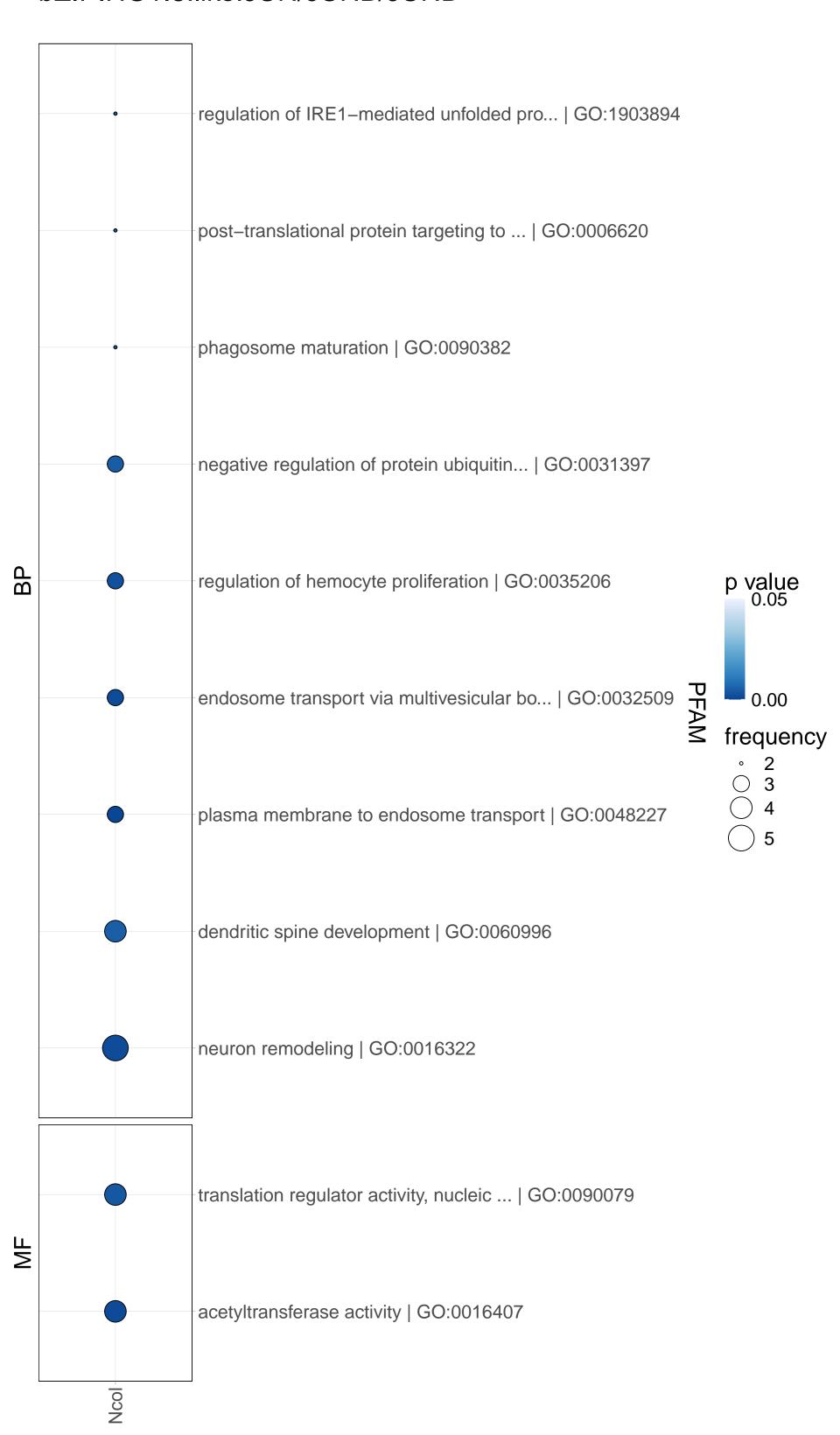
Nvec_vc1.1_XM_032370011.2 Homeodomains.HG1.37:NKX6-1/NKX



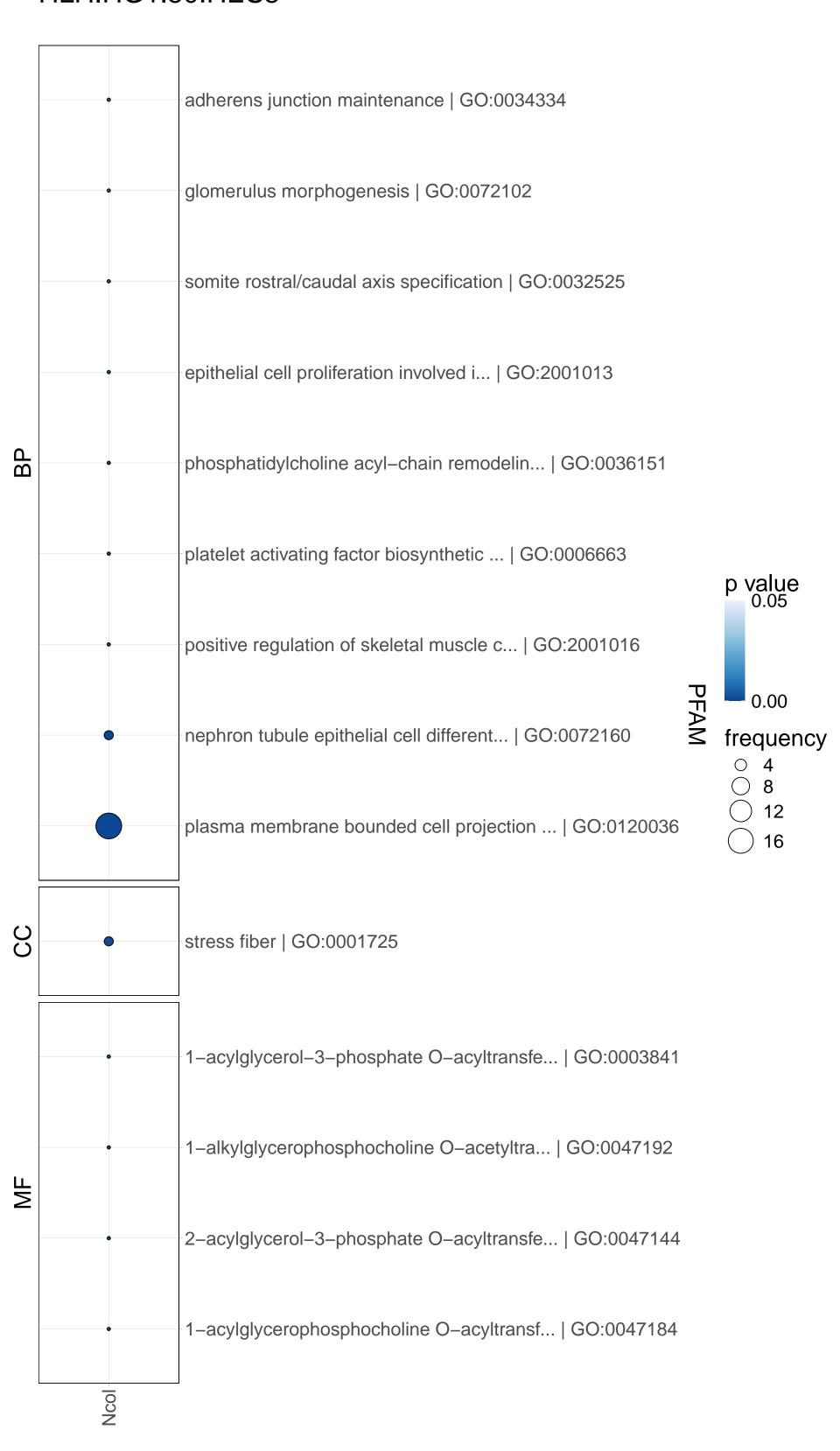
Nvec_vc1.1_XM_032384221.2 ETV6/7

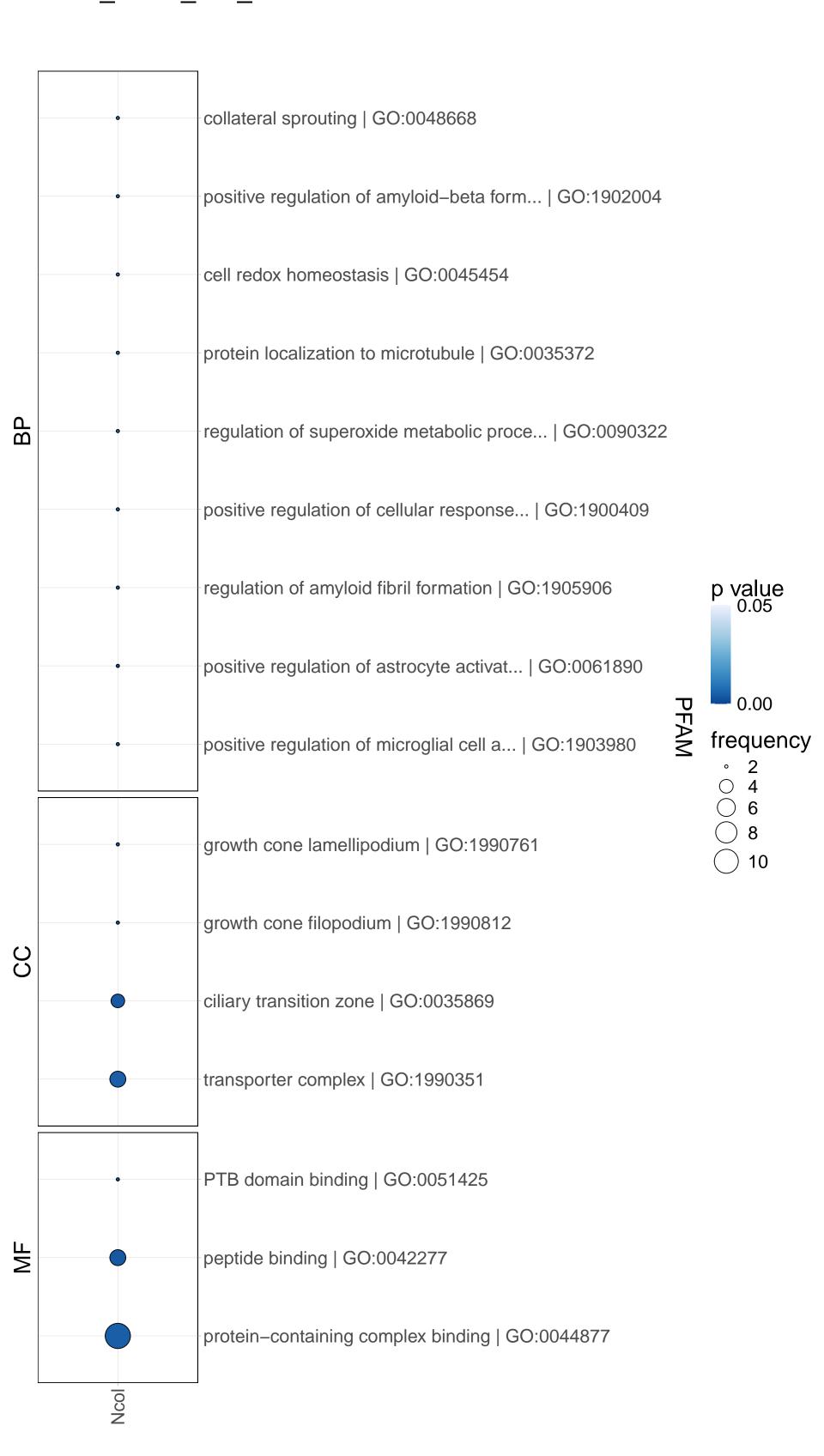


Nvec_v1g241767 bZIP.HG1.3:like:JUN/JUNB/JUND



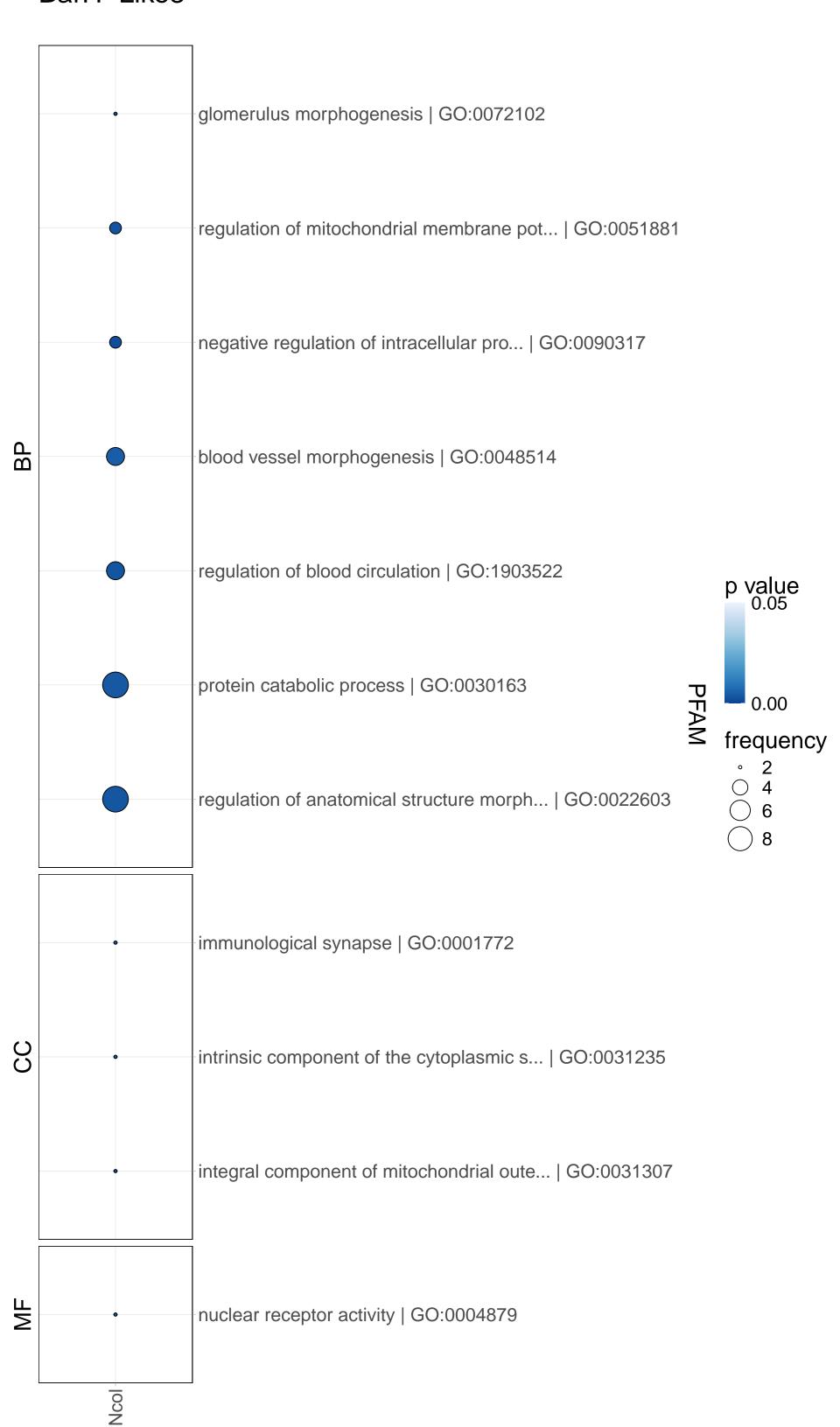
Nvec_vc1.1_XM_032375349.2 HLH.HG1.50:HES3



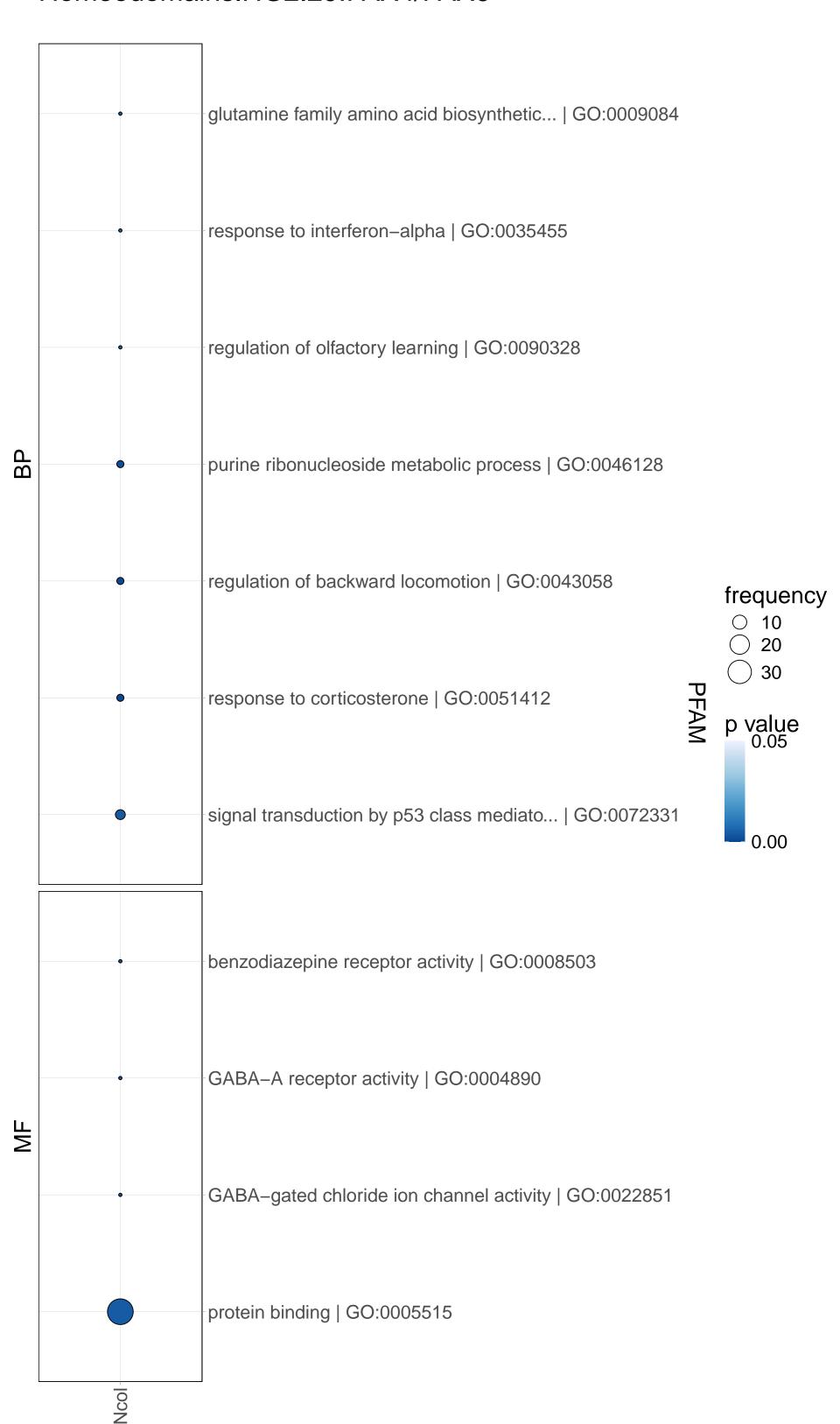


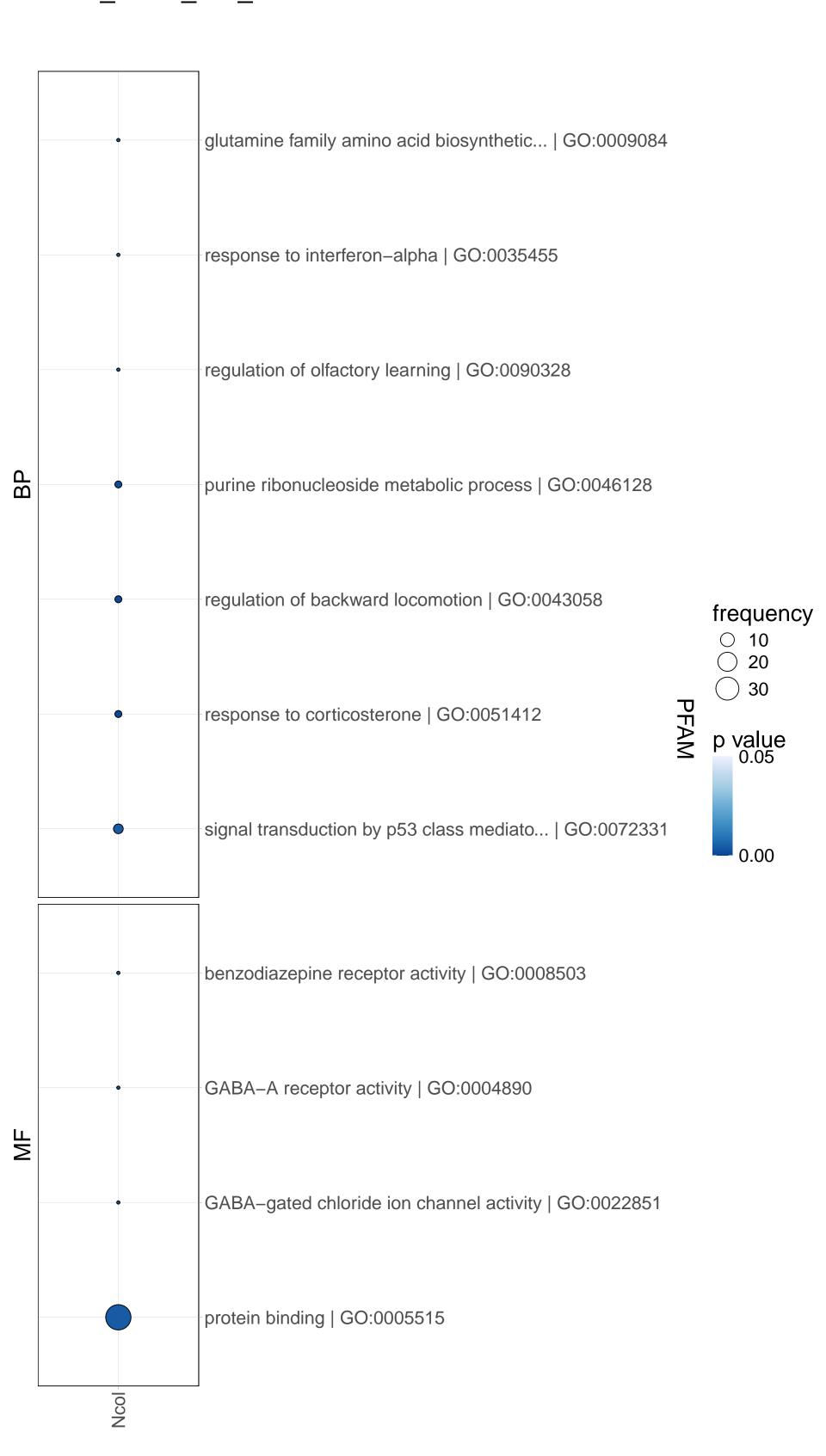
Nvec_vc1.1_XM_001631763.3 PaxA L-cystine transport | GO:0015811 cytoplasmic microtubule | GO:0005881 p value 0.05 integral component of membrane | GO:0016021 0.00 frequency o 2.5 5.0 7.5 10.0 12.5 peptide antigen binding | GO:0042605 L-cystine transmembrane transporter acti... | GO:0015184 ion gated channel activity | GO:0022839

Nvec_vc1.1_XM_032384965.2 BarH-Like3

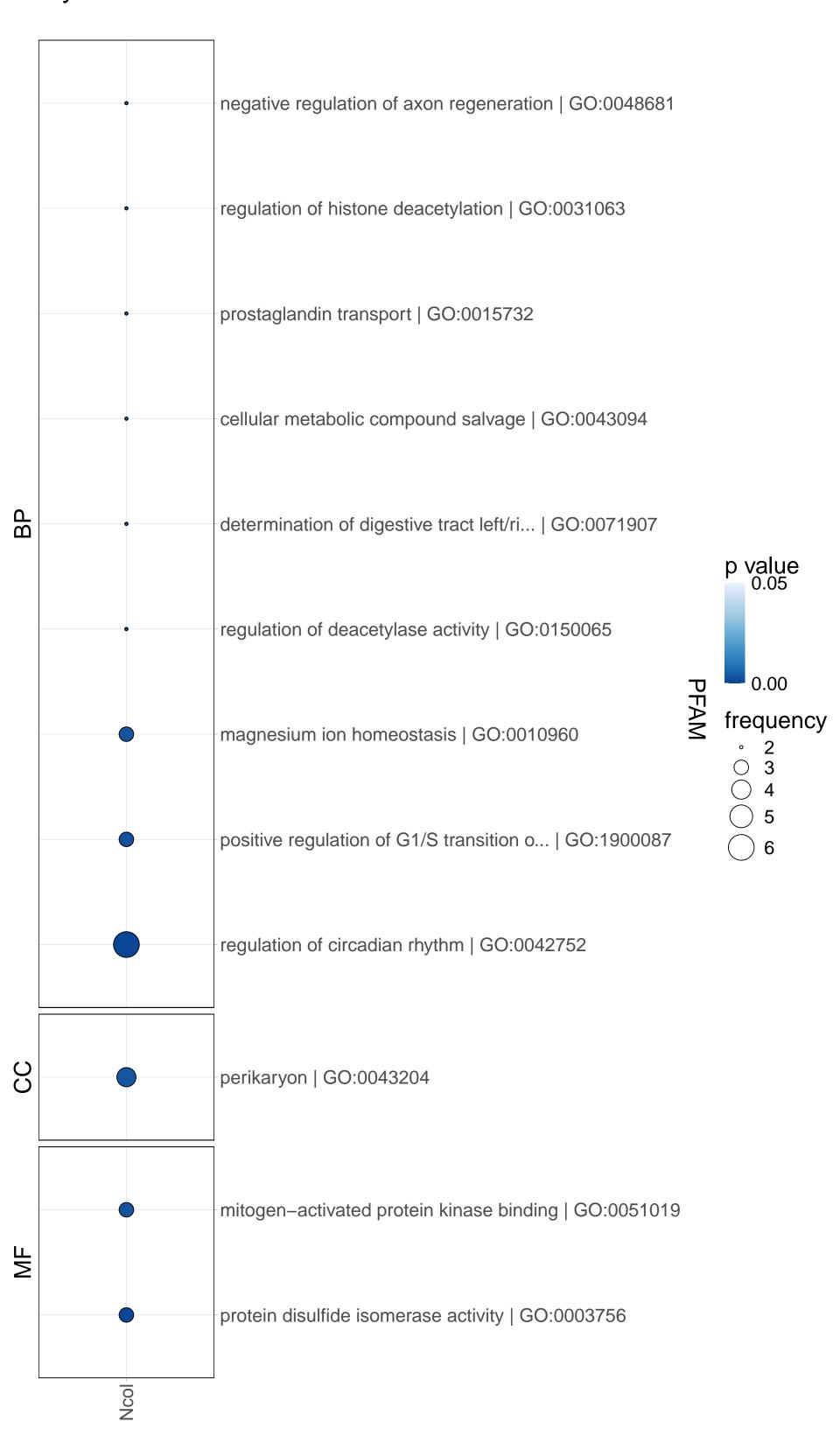


Nvec_vc1.1_XM_001637272.3 Homeodomains.HG2.29:PAX4/PAX6

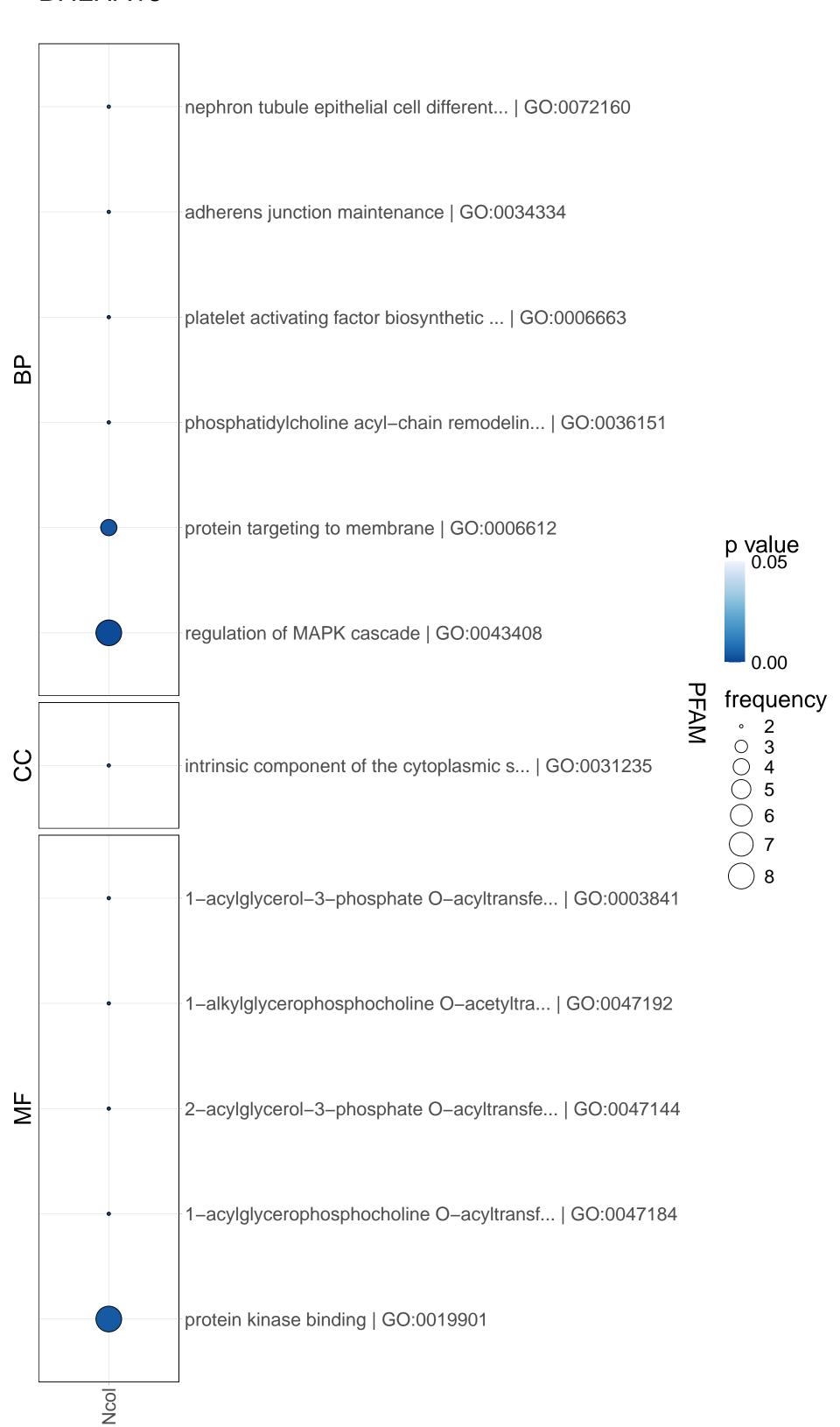




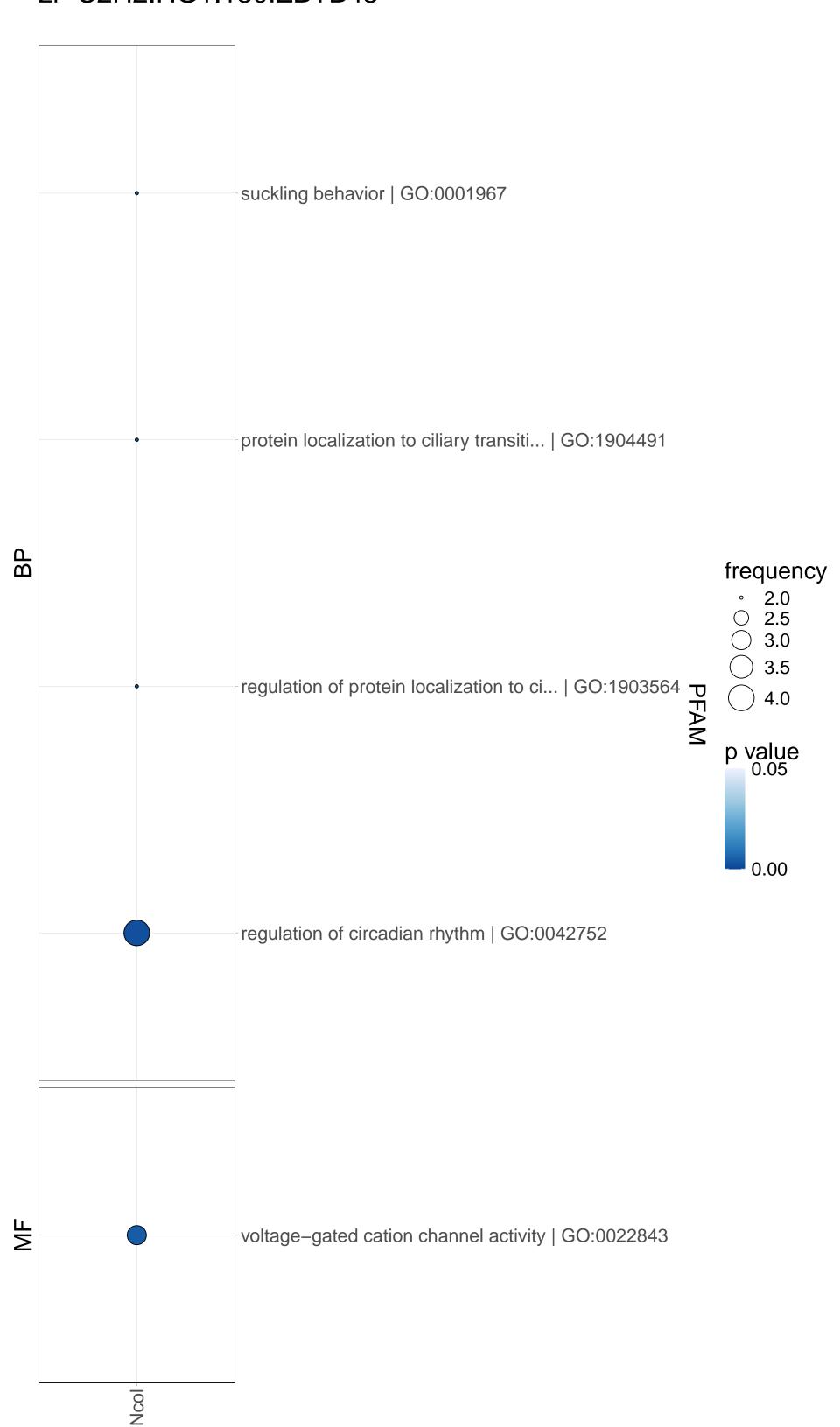
Nvec_vc1.1_XM_032372575.2 Myb.HG2.2:NA



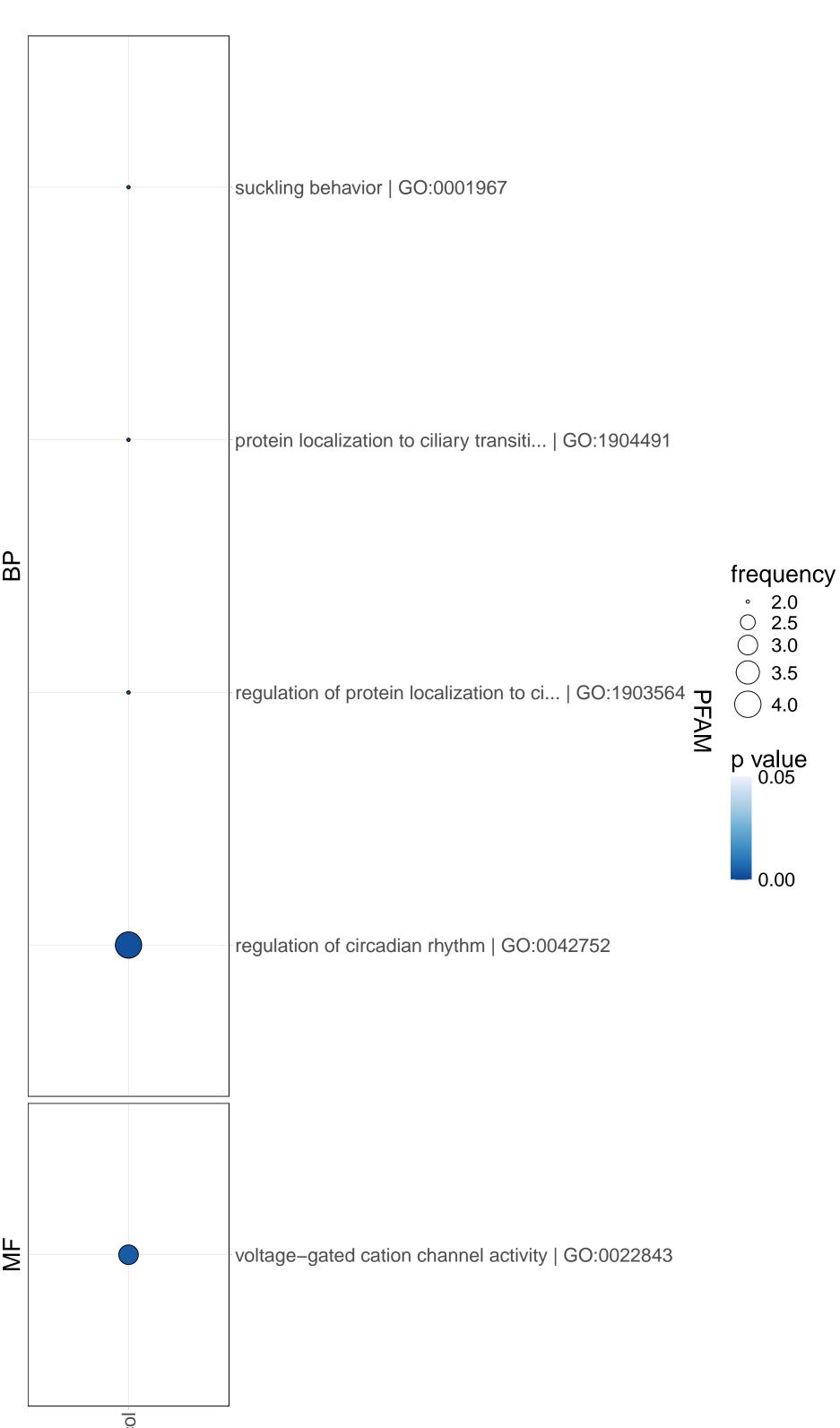
Nvec_vc1.1_XM_048732864.1 BHLHA15



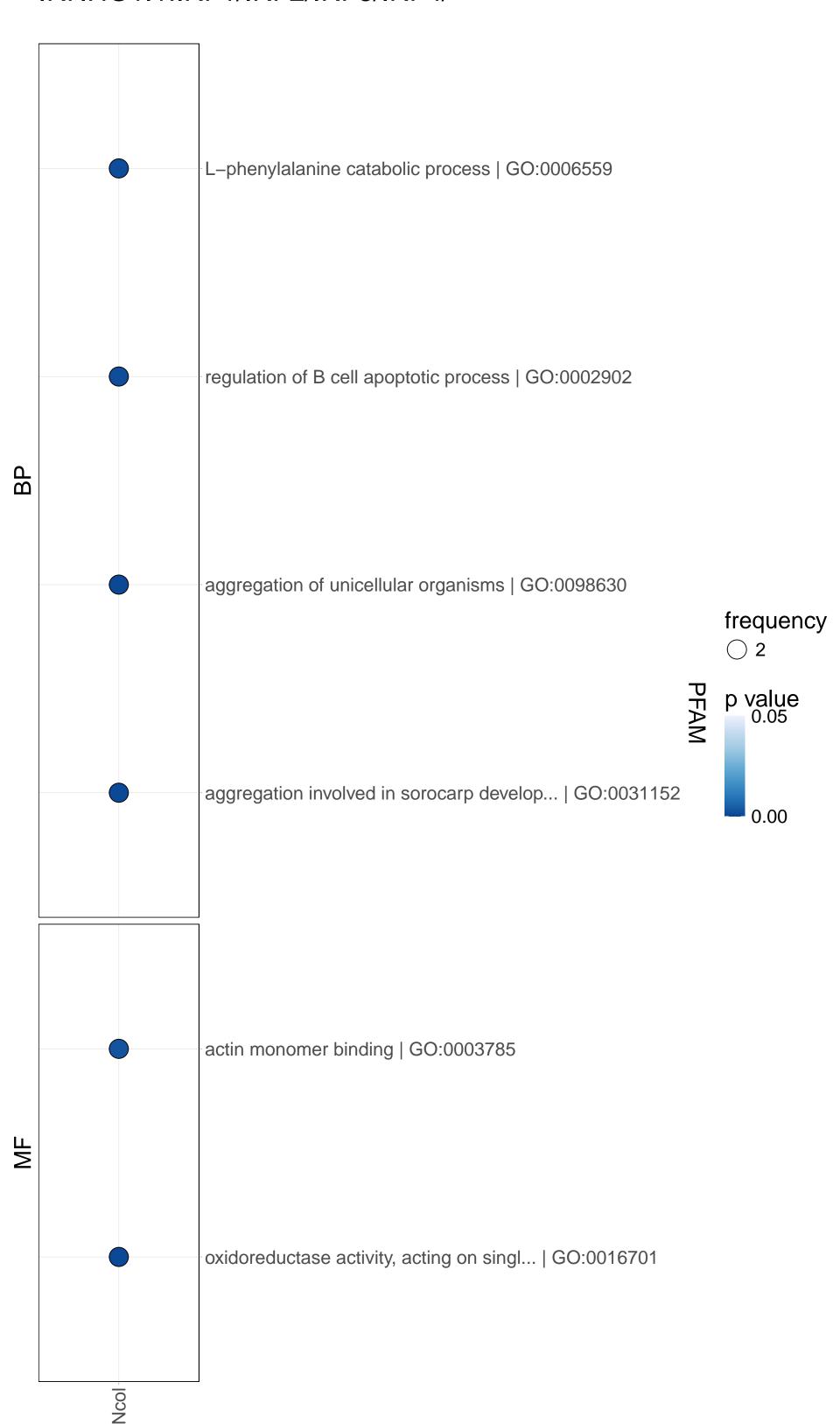
Nvec_vc1.1_XM_032368799.2 zf-C2H2.HG1.130:ZBTB45



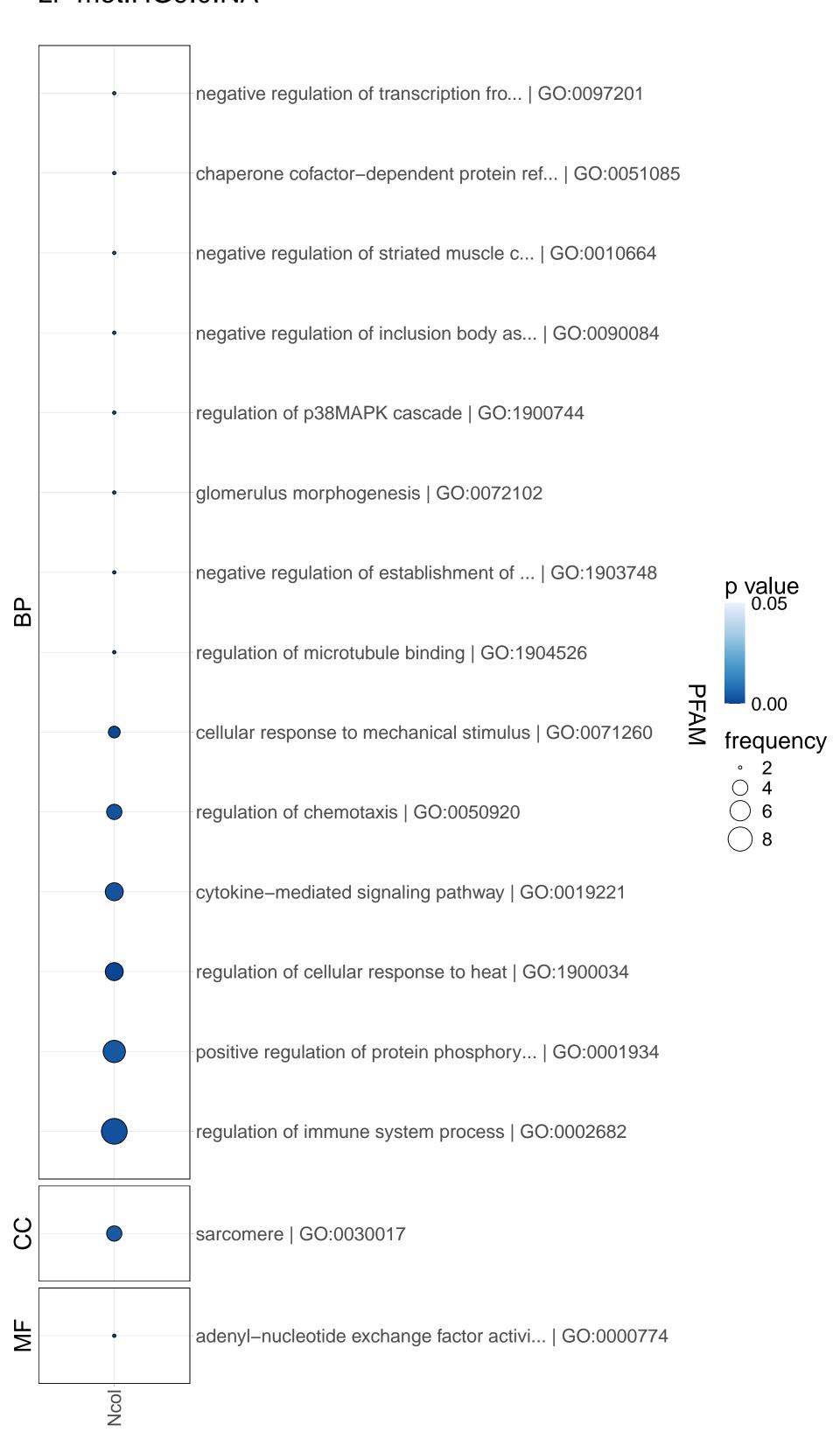
Nvec_vc1.1_XM_032387186.2 SnailA



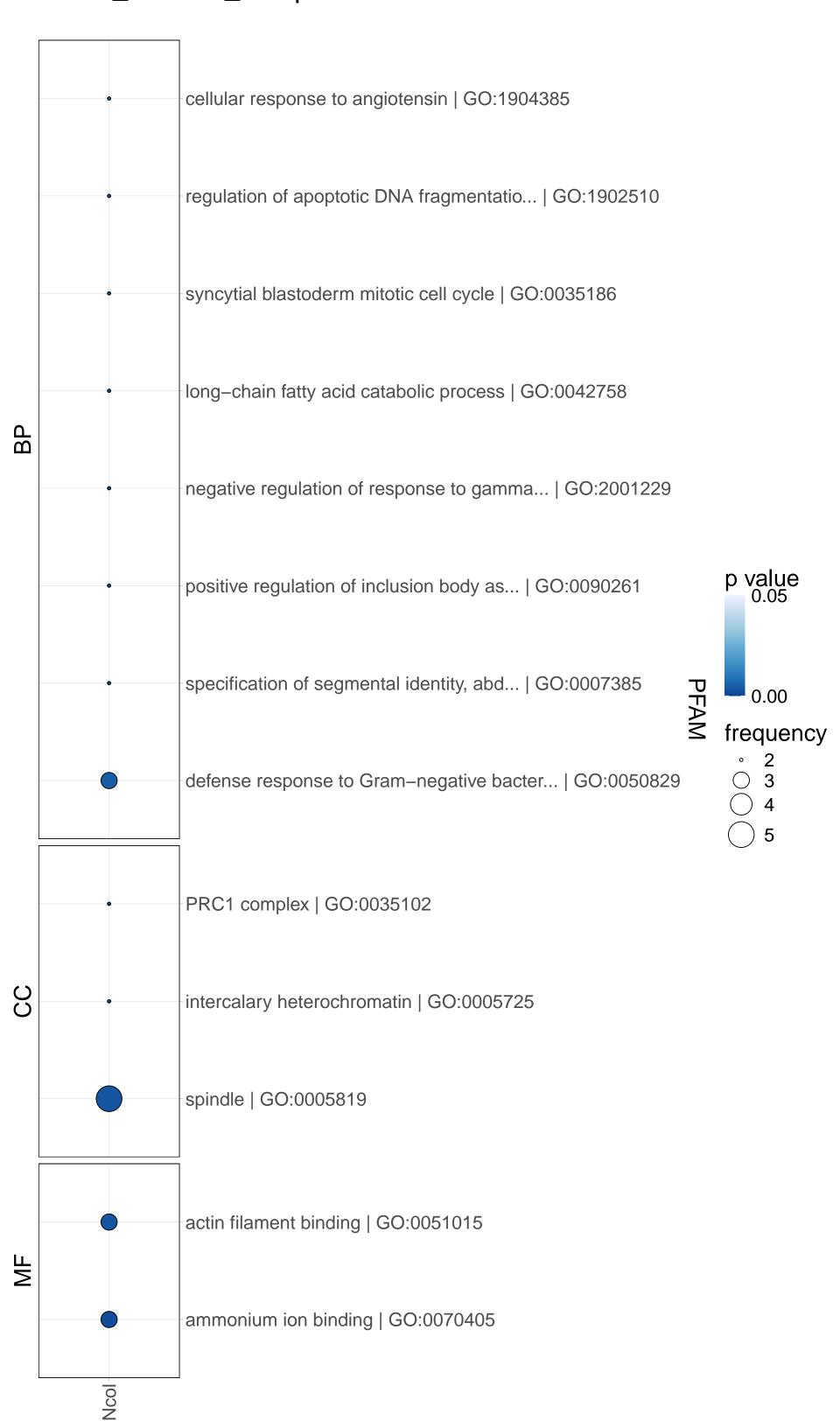
Nvec_vc1.1_XM_001637508.3 IRF.HG1.1:IRF1/IRF2/IRF3/IRF4/



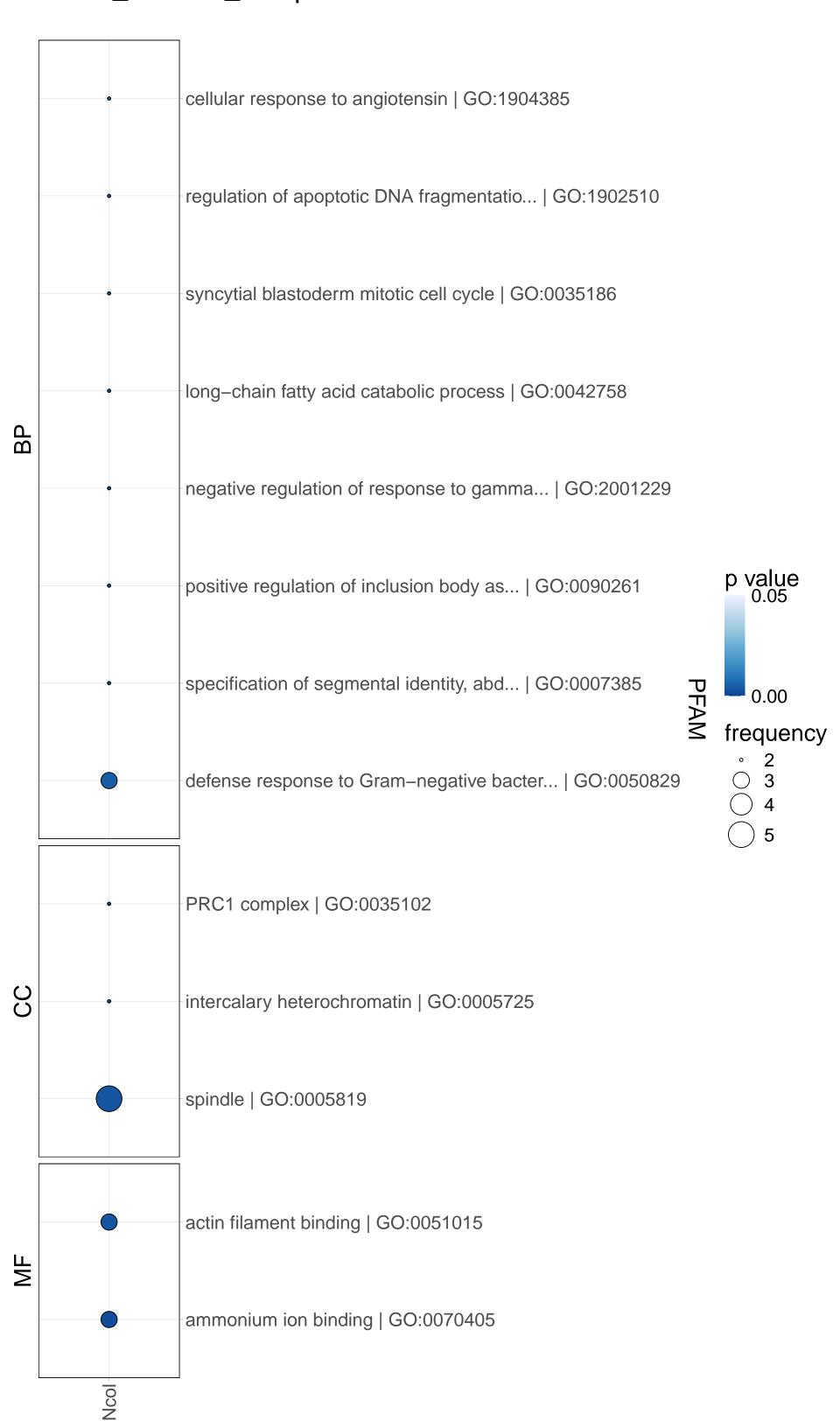
Nvec_vc1.1_XM_001637797.3 zf-met.HG9.0:NA



Nvec_vc1.1_XM_032372078.2 zf-C4_Nuclear_receptors.HG1.34

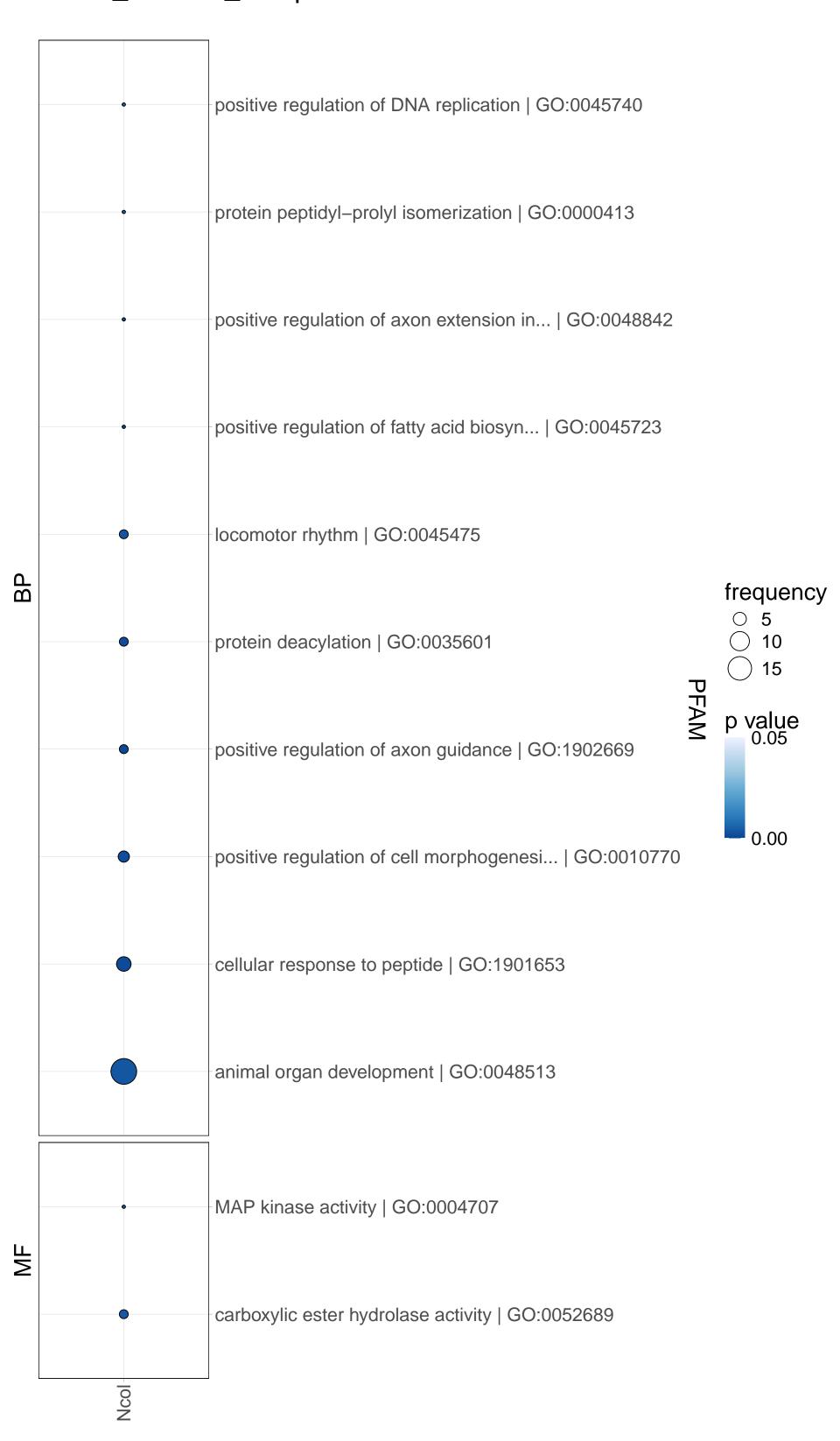


Nvec_vc1.1_XM_048723292.1 zf-C4_Nuclear_receptors.HG1.34

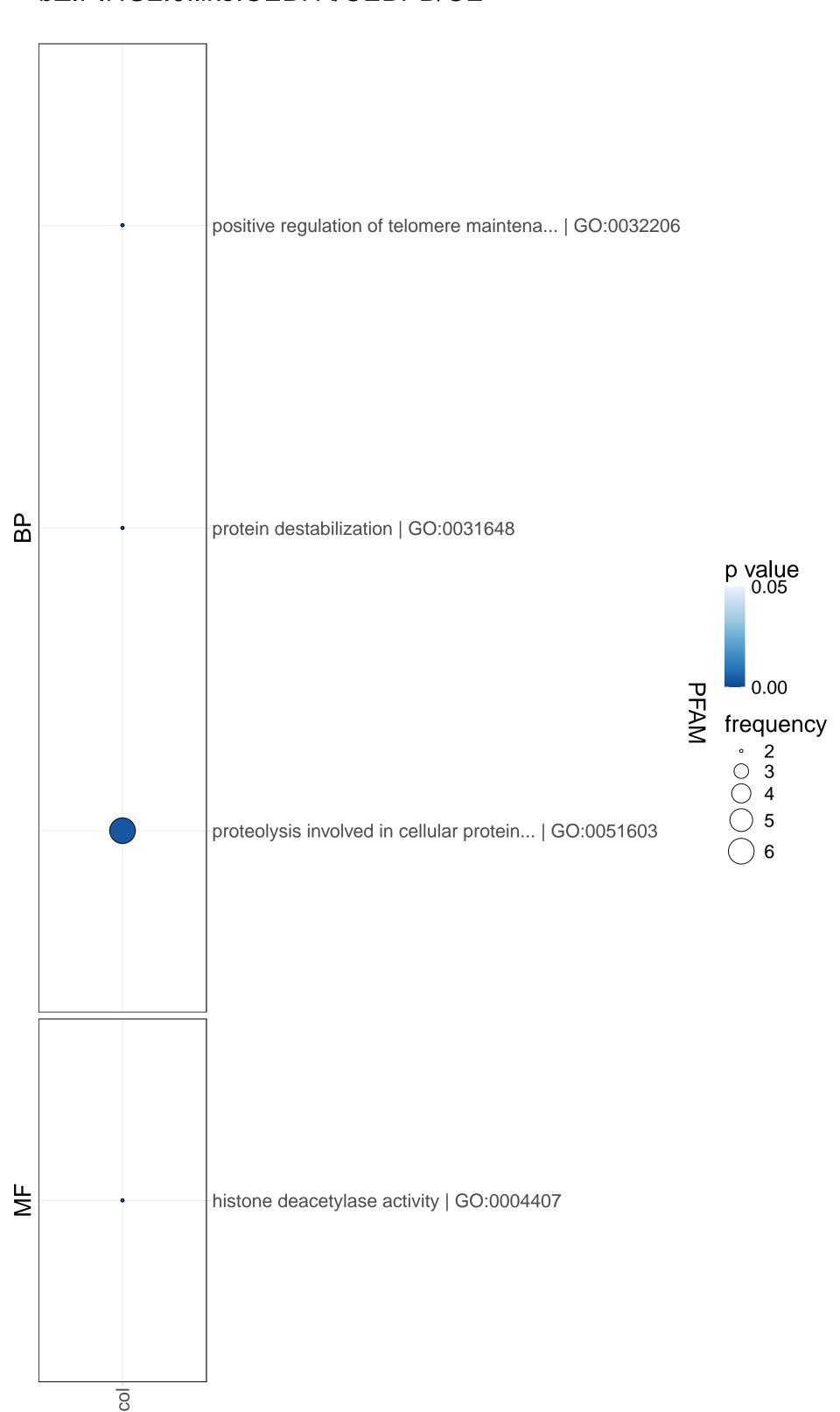


Nvec_vc1.1_XM_001635015.3 Homeodomains.HG2.68:like:ARX/O suckling behavior | GO:0001967 p value 0.05 0.00 frequency 510 15 20 25 regulation of cellular process | GO:0050794

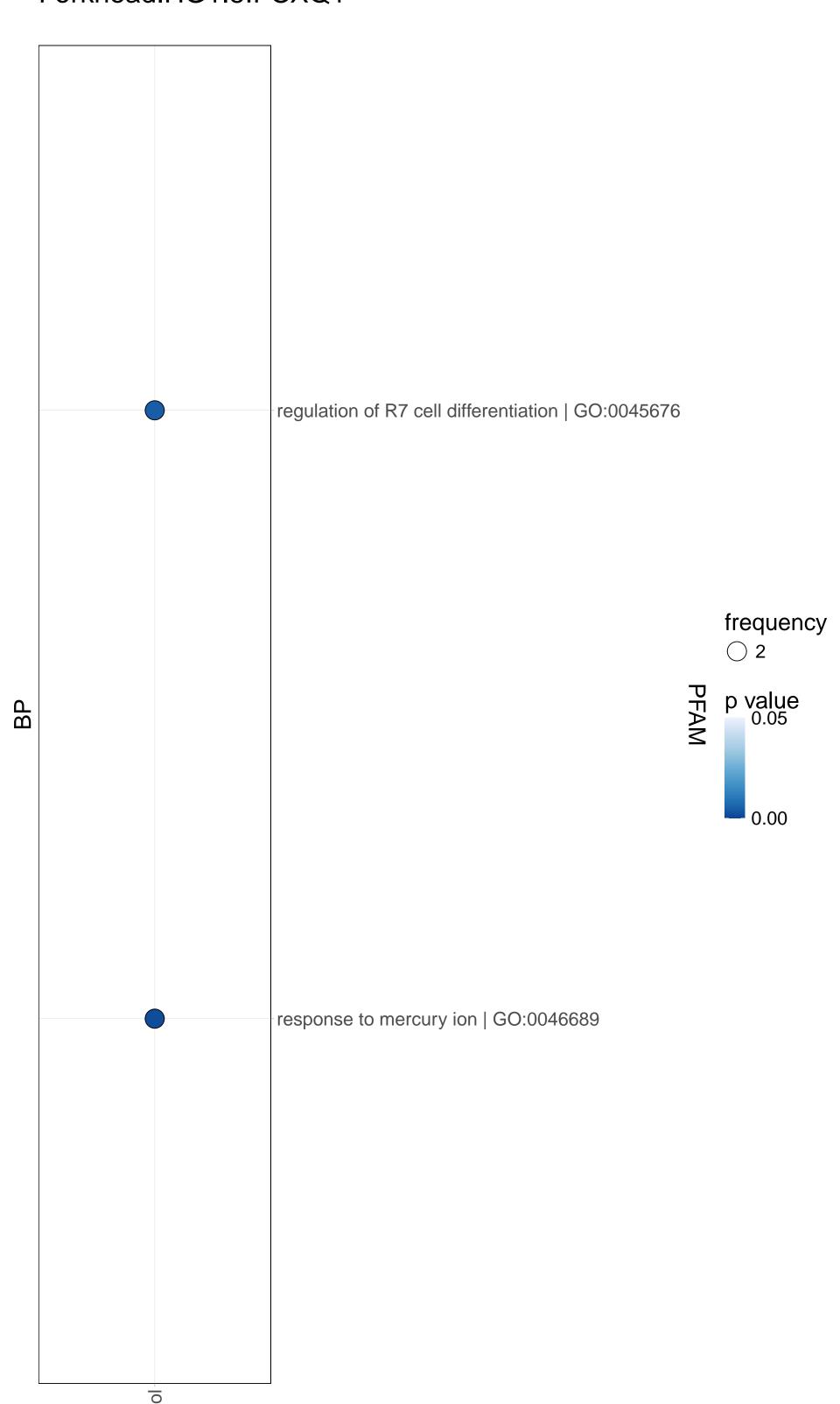
Nvec_vc1.1_XM_032363271.2 zf-C4_Nuclear_receptors.HG1.8:



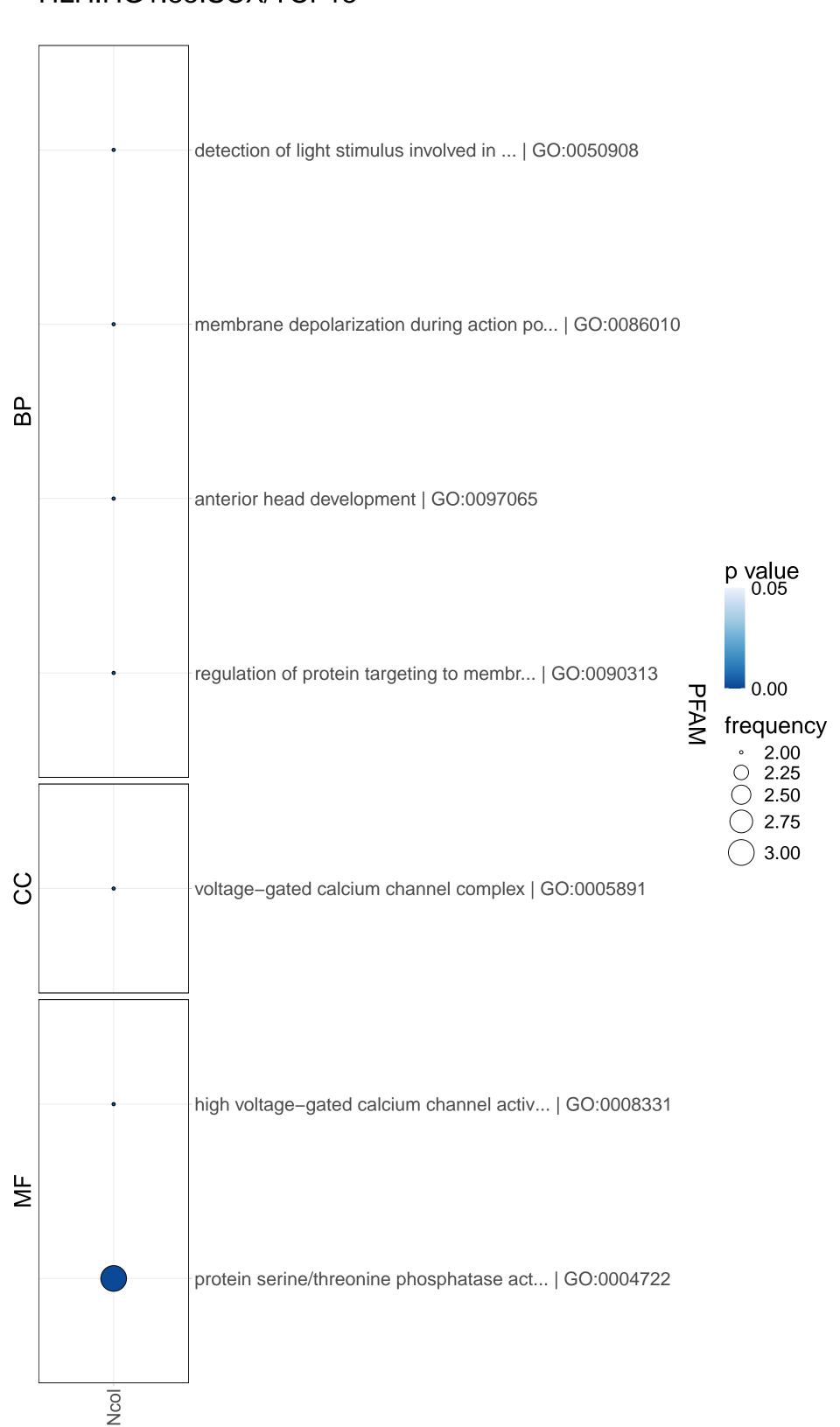
Nvec_vc1.1_XM_001634326.3 bZIP.HG2.0:like:CEBPA/CEBPB/CE



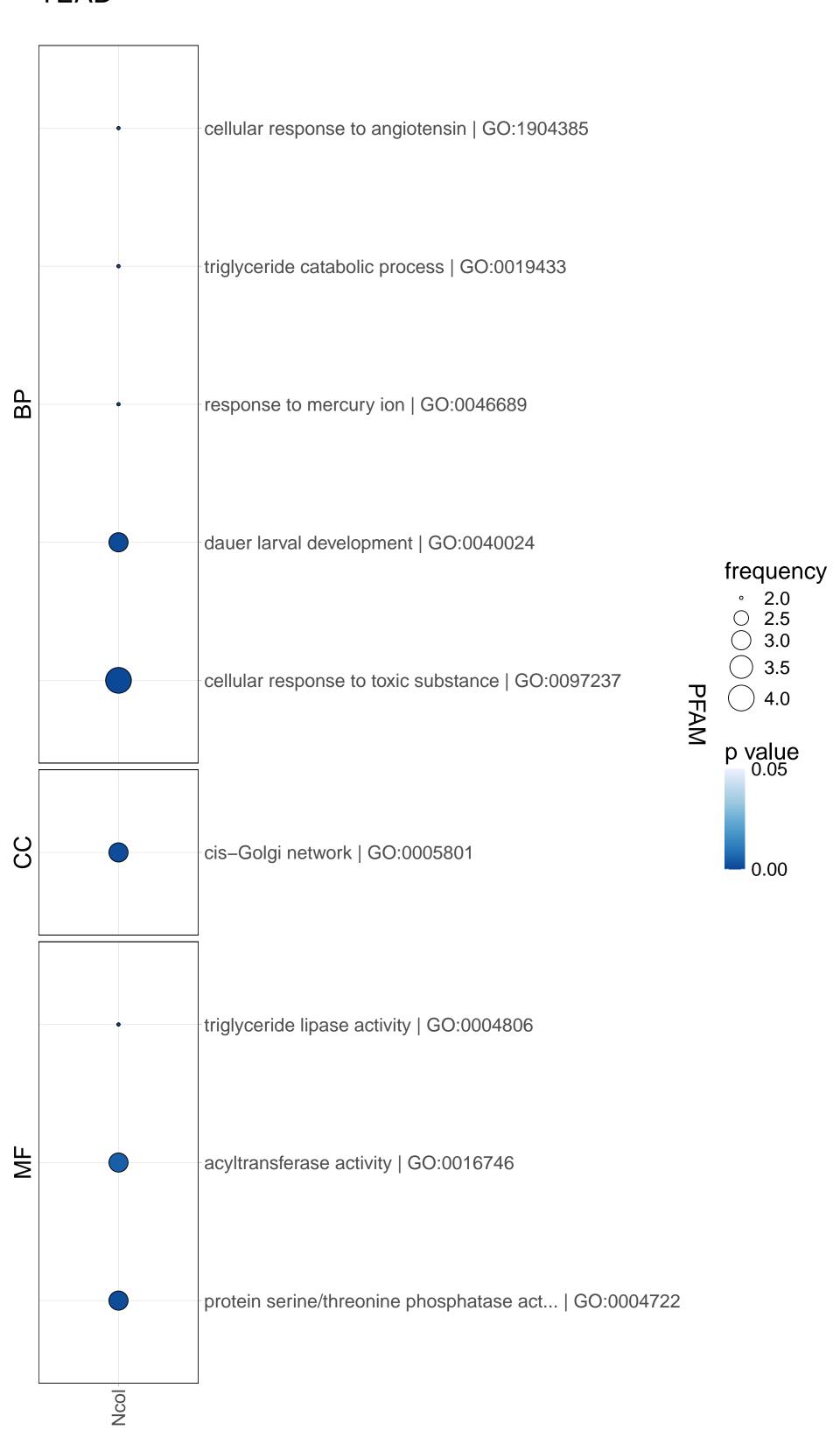
Nvec_vc1.1_XM_032362607.2 Forkhead.HG1.5:FOXQ1



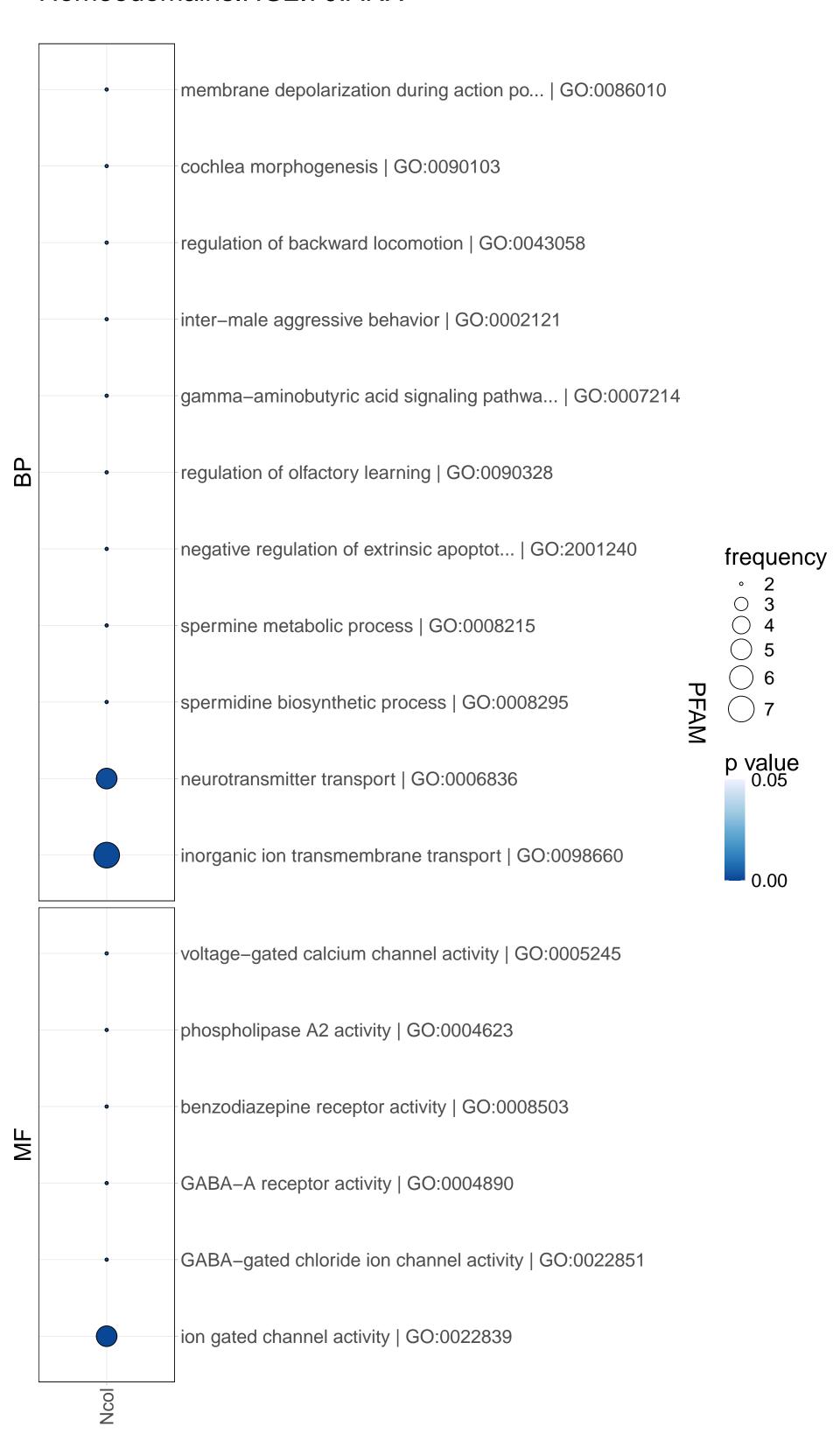
Nvec_vc1.1_XM_032384474.2 HLH.HG1.85:SCX/TCF15



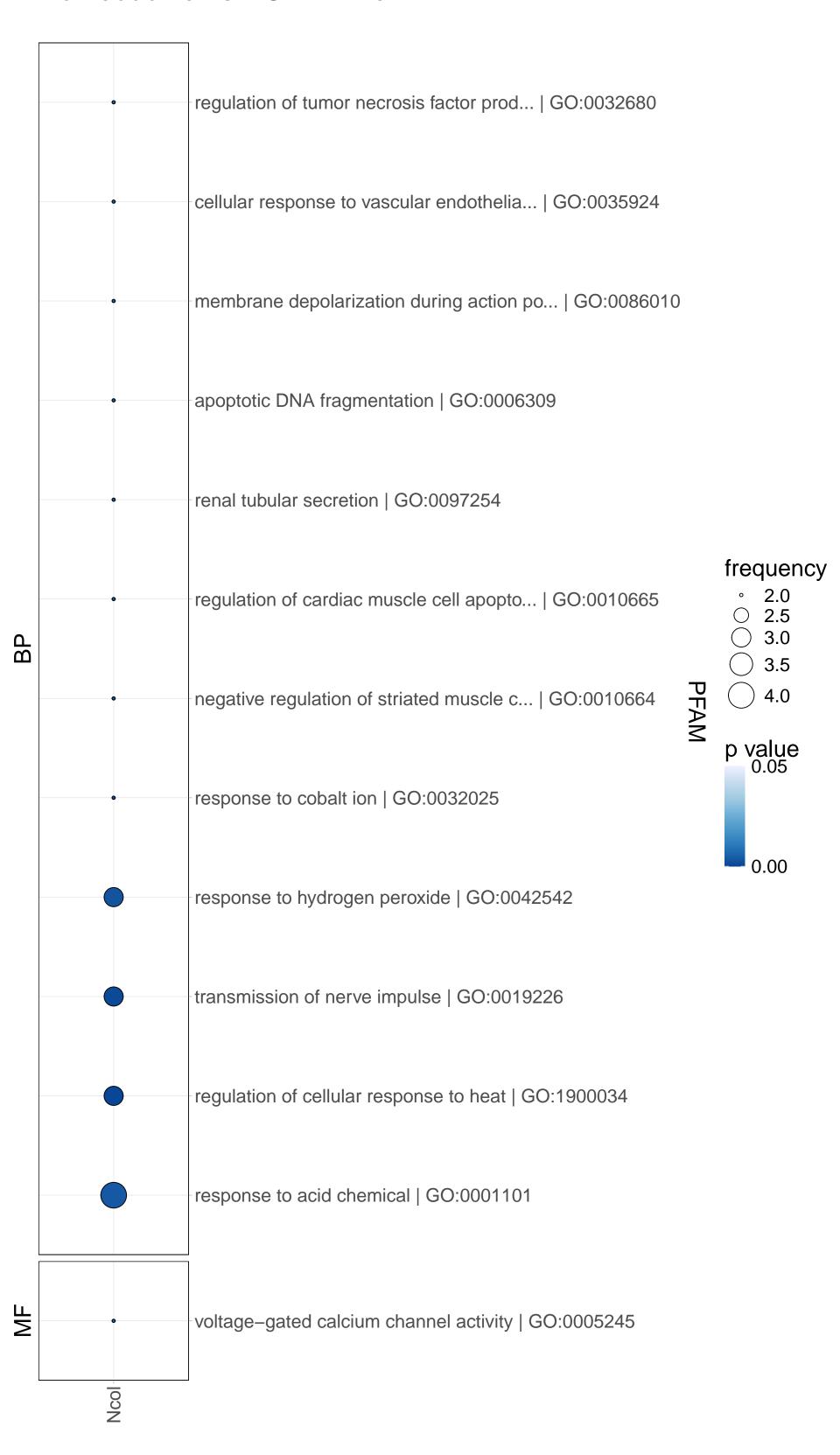
Nvec_vc1.1_XM_032364331.2 TEAD



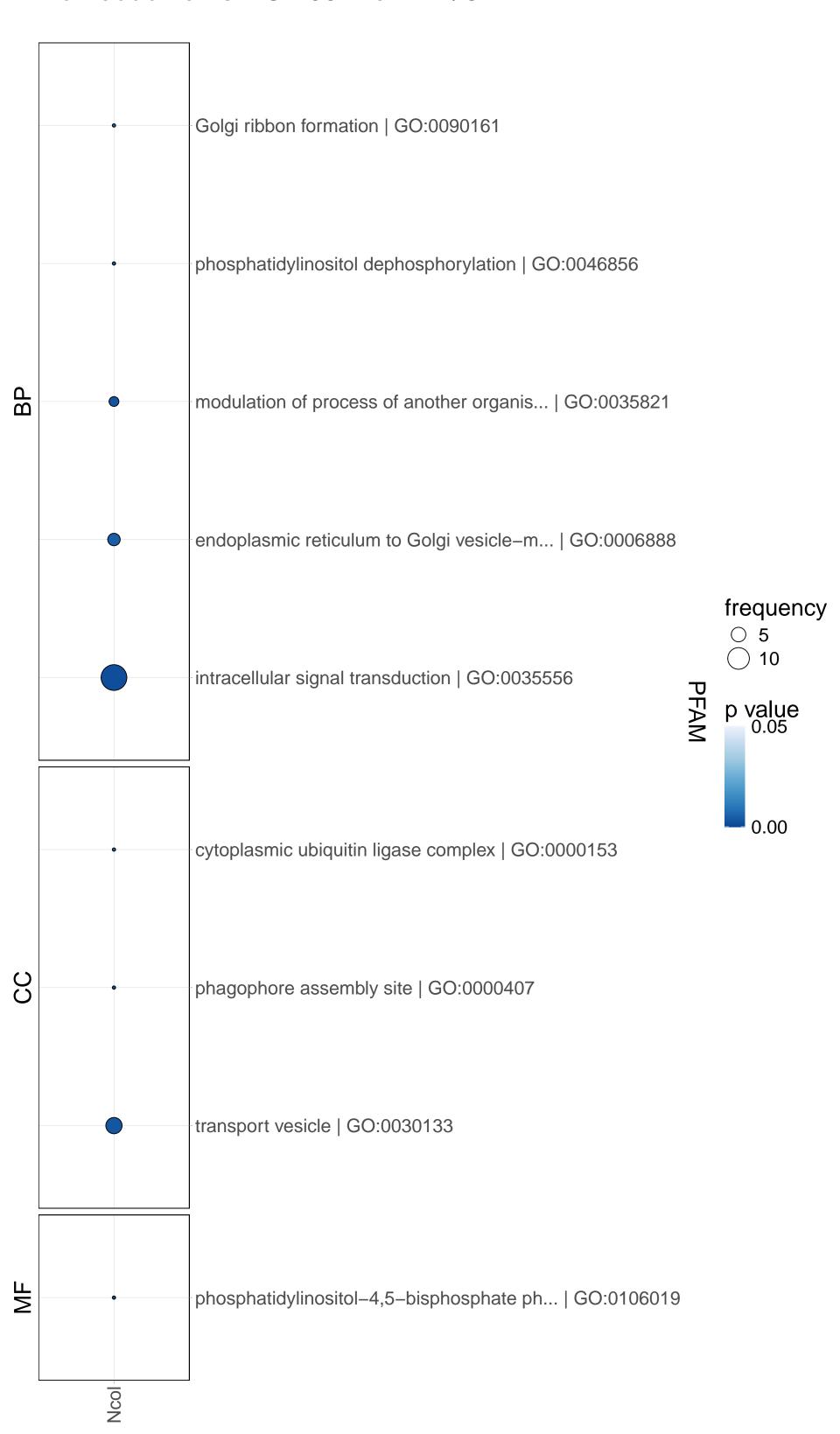
Nvec_vc1.1_XM_032371032.2 Homeodomains.HG2.70:ARX



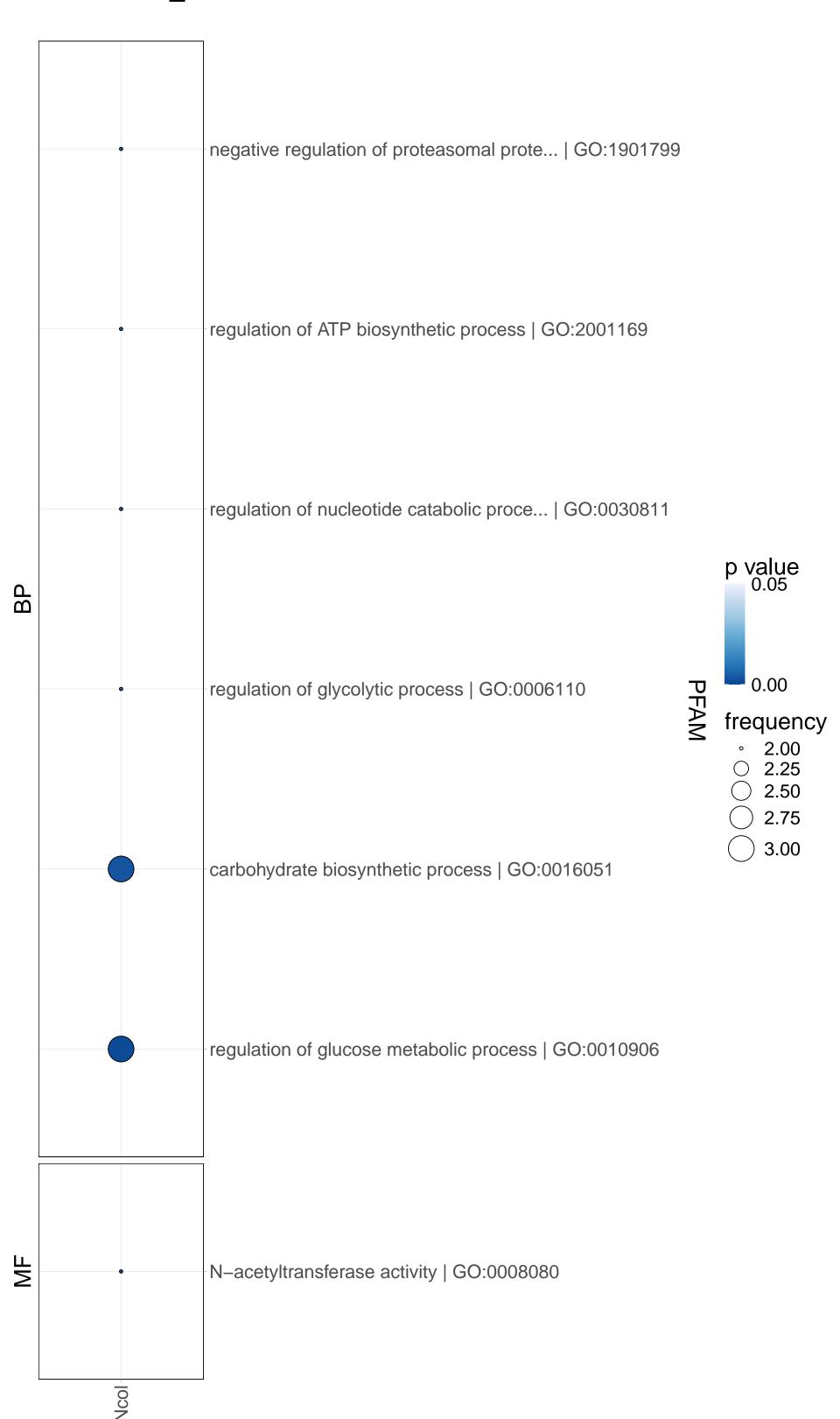
Nvec_vc1.1_XM_032379394.2 Homeodomains.HG2.77:like:DMBX1



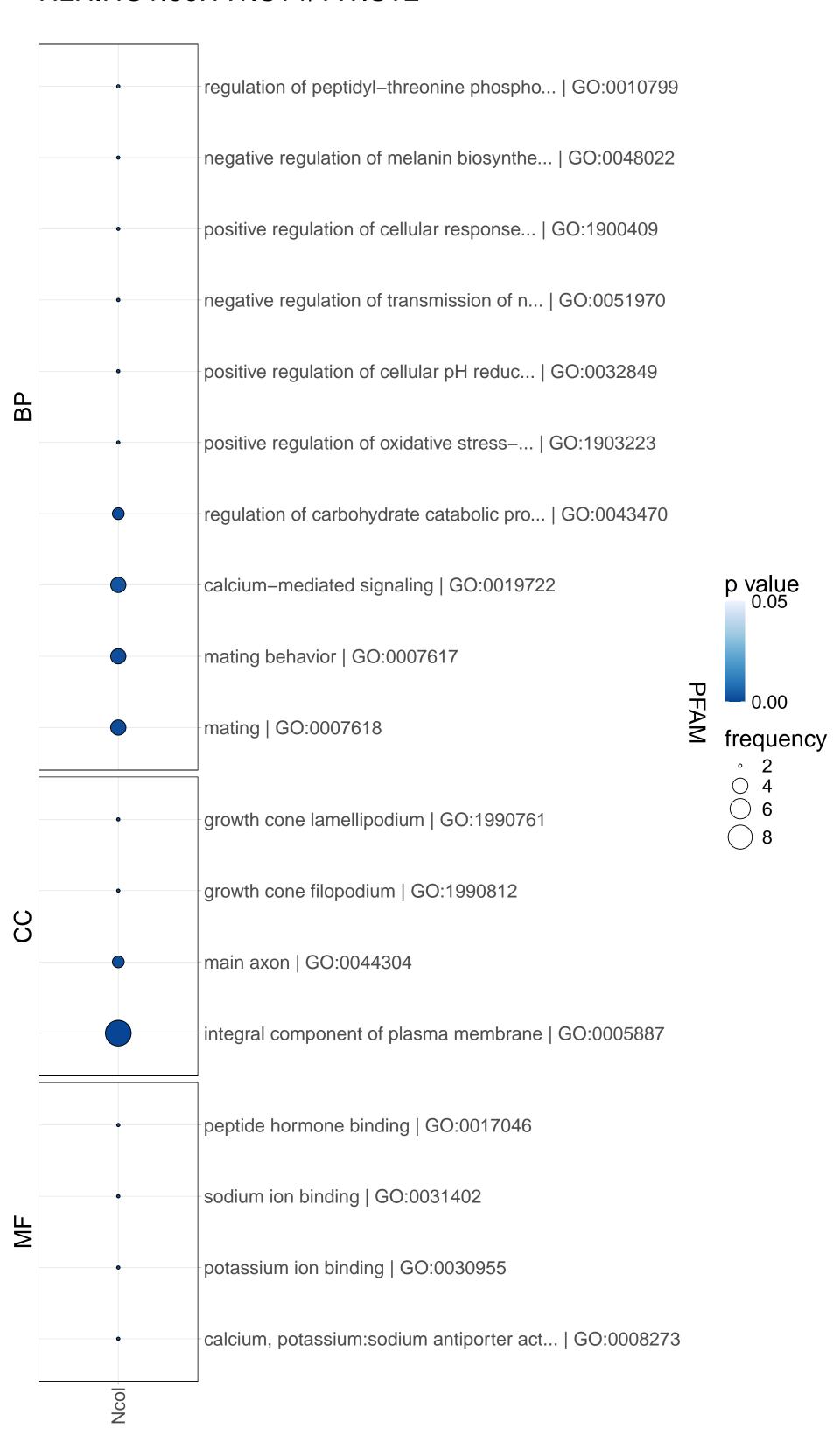
Nvec_vc1.1_XM_001630676.3 Homeodomains.HG2.68:like:ARX/O



Nvec_vc1.1_XM_032377759.2 Doublesex_DM.HG1.16:like:DMRT1



Nvec_vc1.1_XM_032384433.2 HLH.HG1.86:TWIST1/TWIST2



Nvec_vc1.1_XM_048731137.1 LMX

