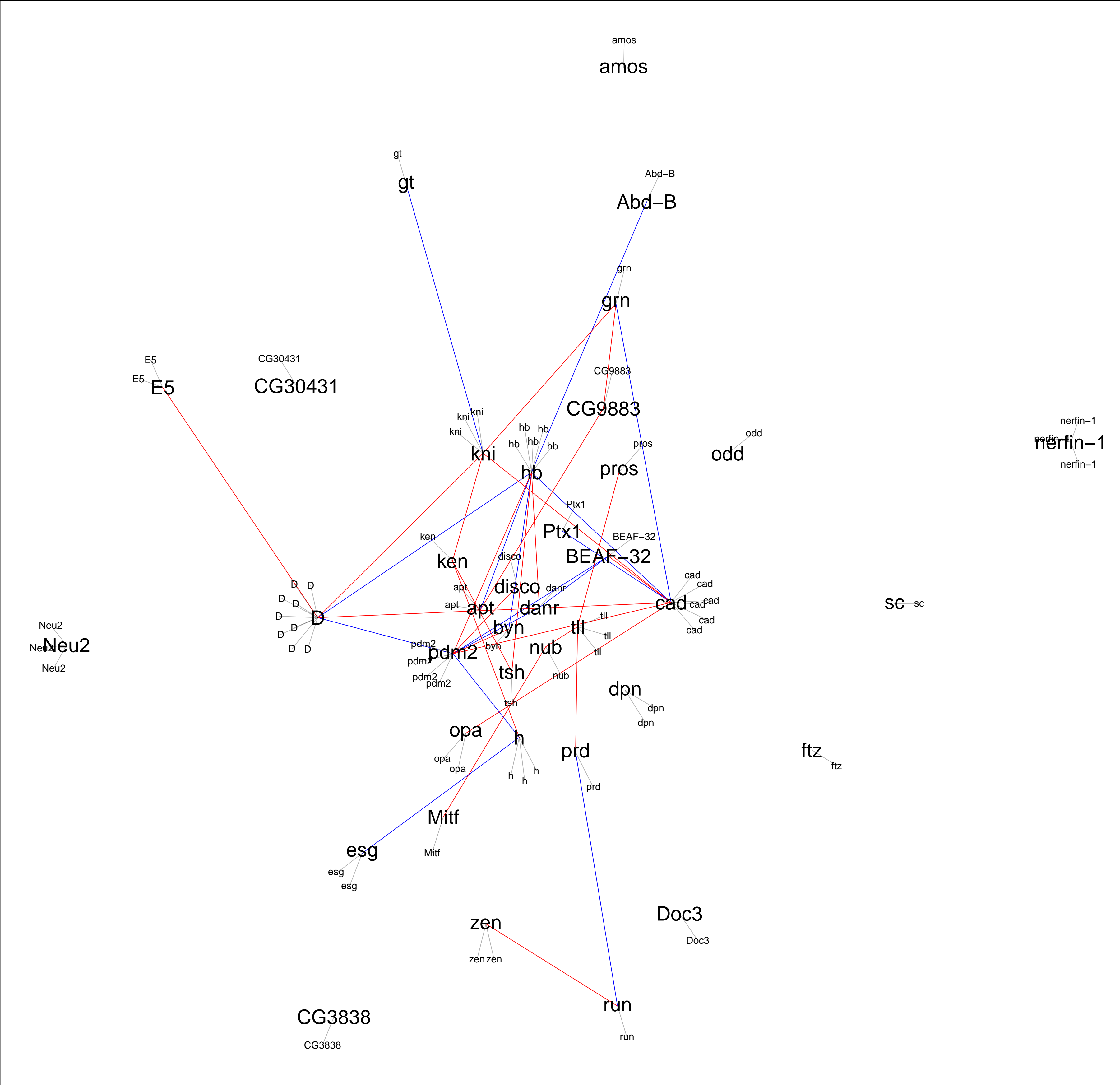
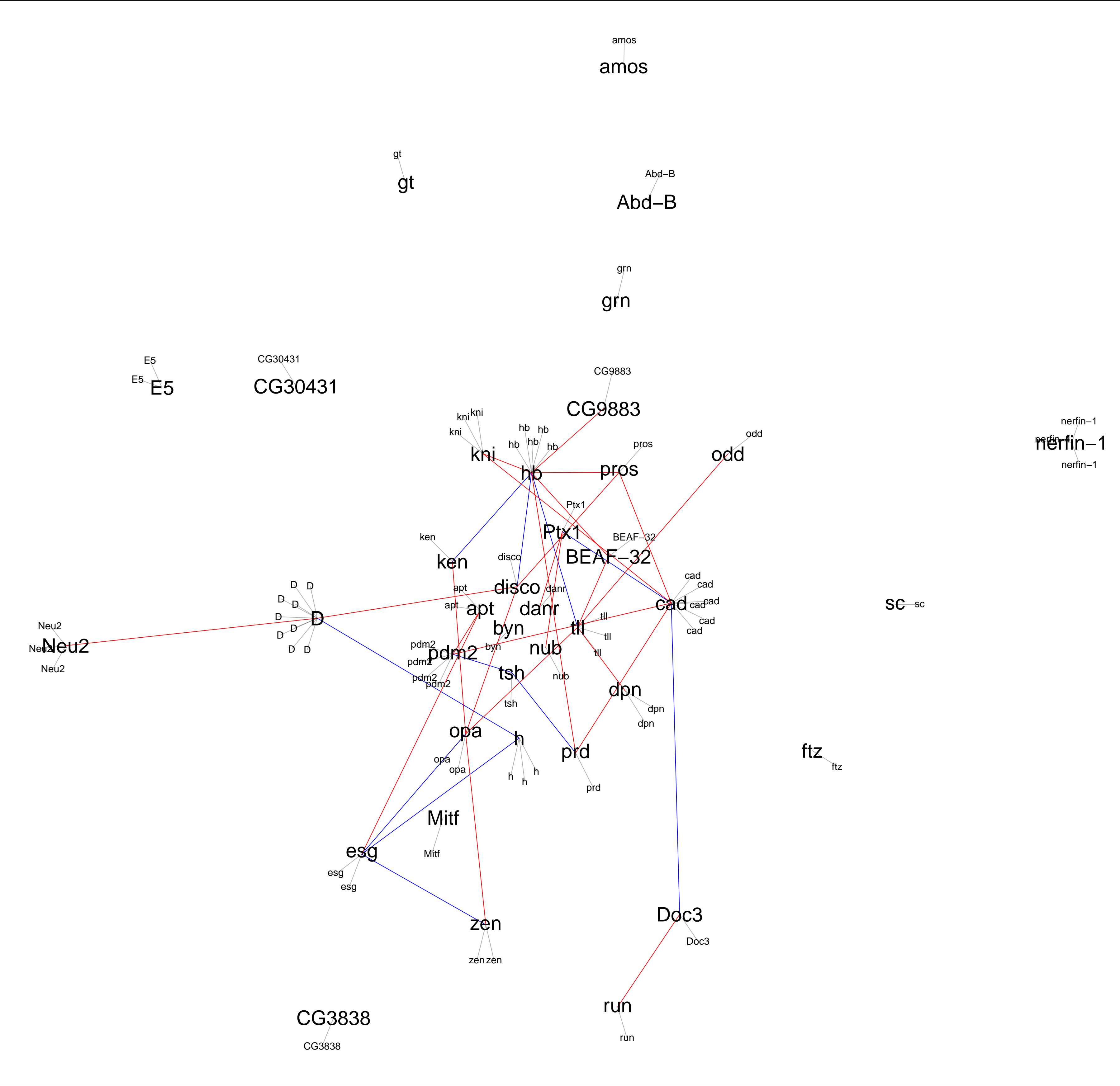


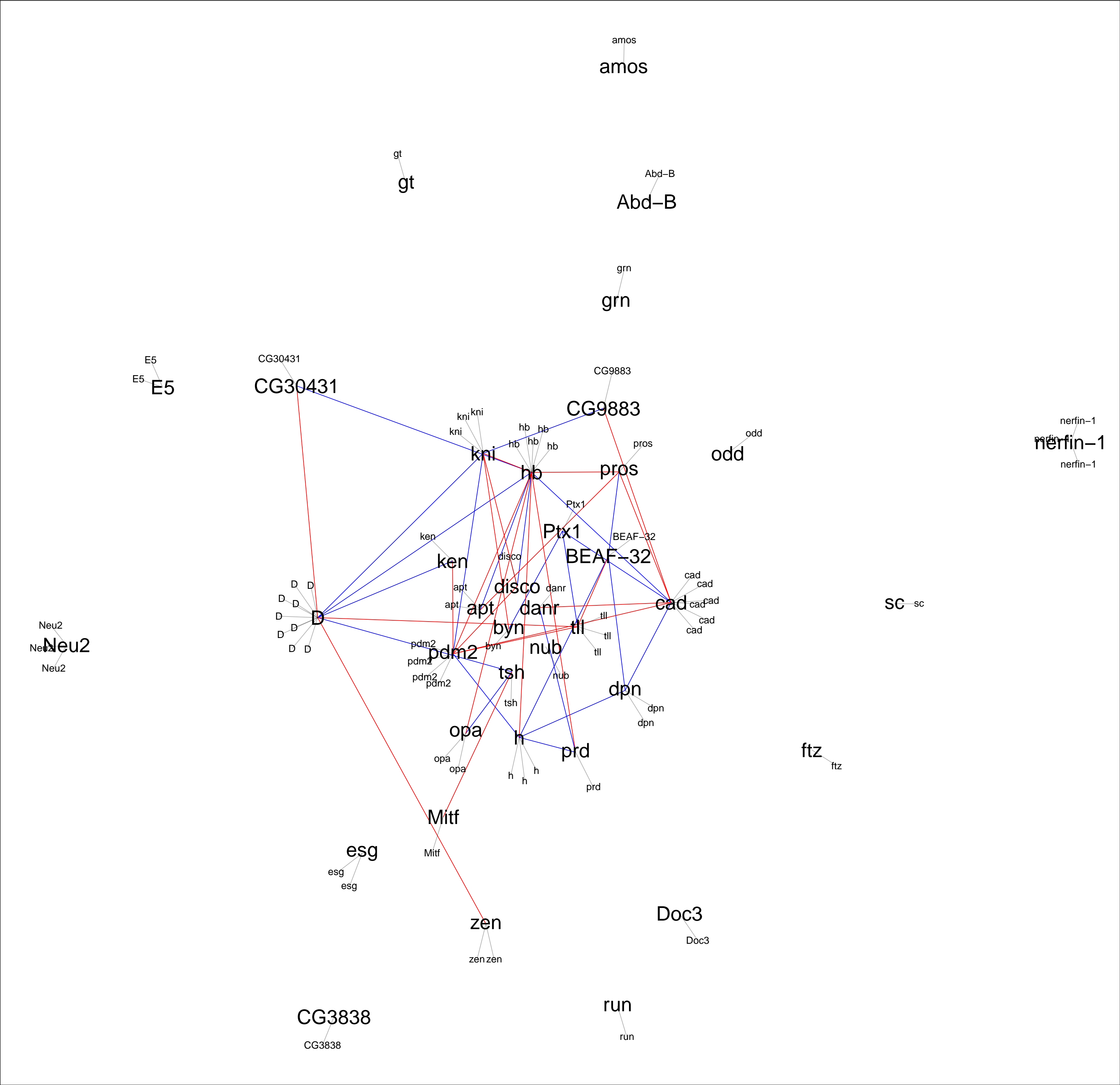
Lower [4.5%,5%] correlation = [-0.54,-0.53]; Upper [5%,4.5%] correlation = [0.68,0.69]



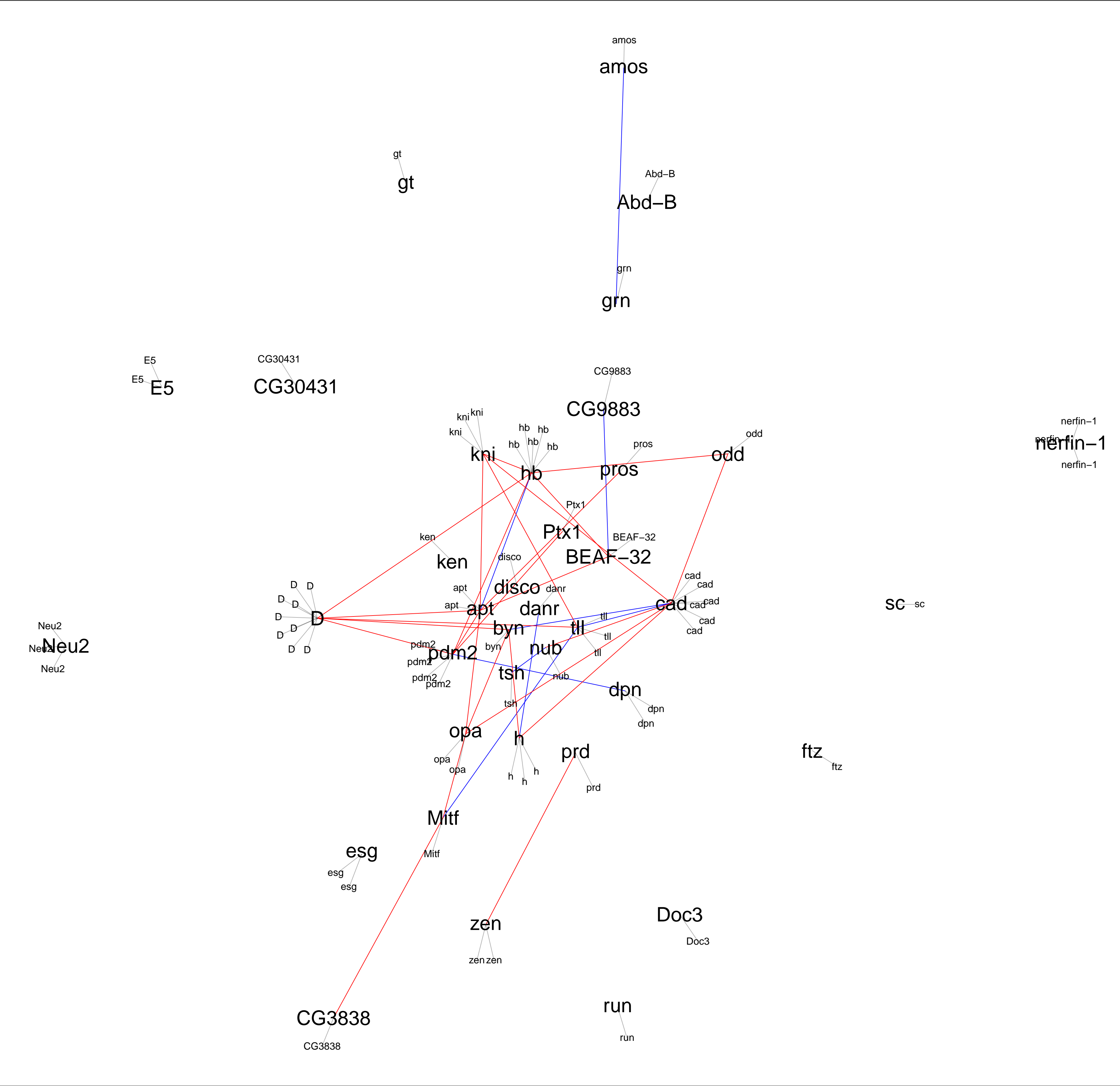
Lower [4%,4.5%] correlation = [-0.56,-0.54]; Upper [4.5%,4%] correlation = [0.69,0.71]



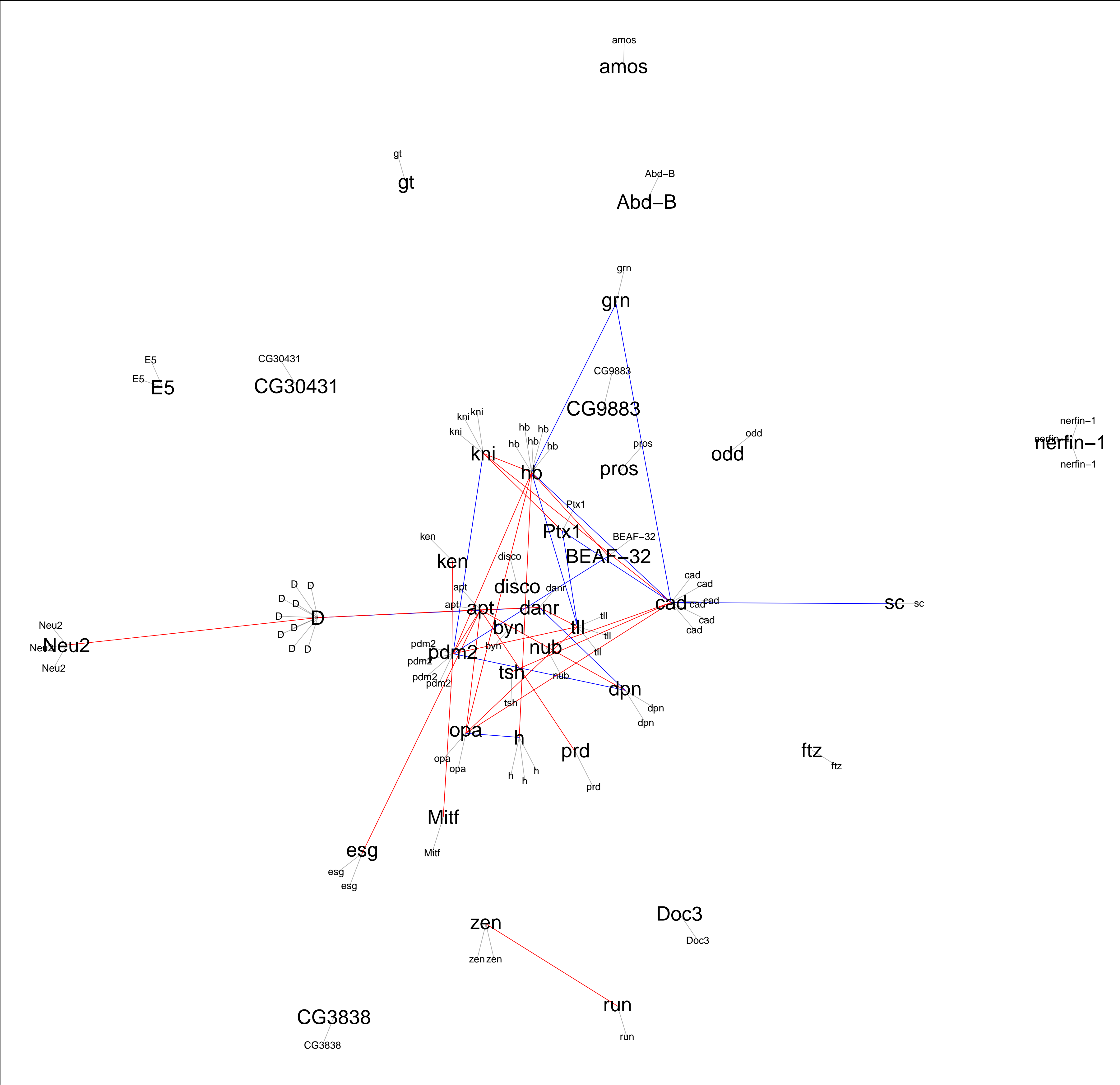
Lower [3.5%,4%] correlation = [-0.57,-0.56]; Upper [4%,3.5%] correlation = [0.71,0.72]



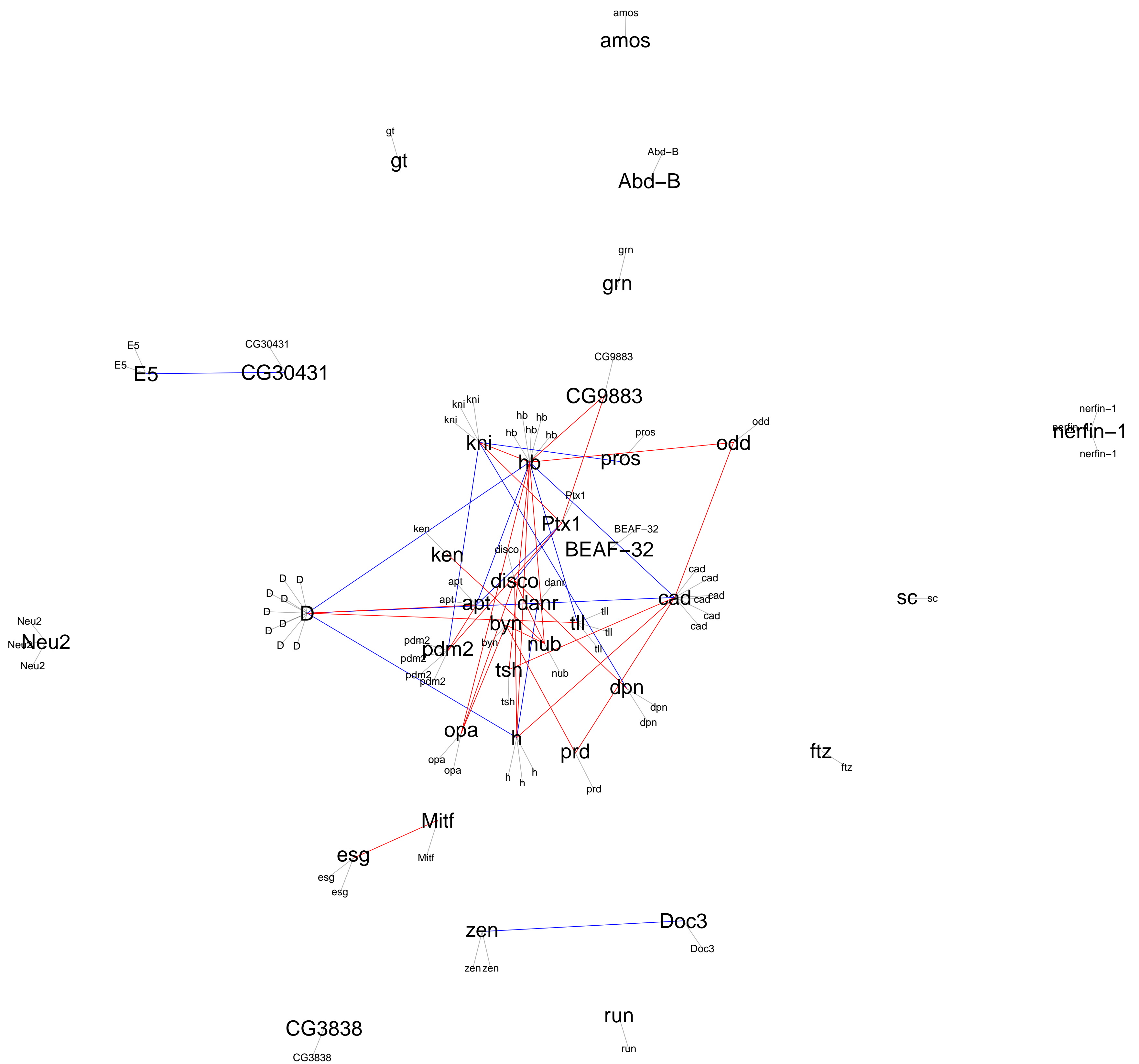
Lower [3%,3.5%] correlation = [-0.59,-0.57]; Upper [3.5%,3%] correlation = [0.72,0.74]



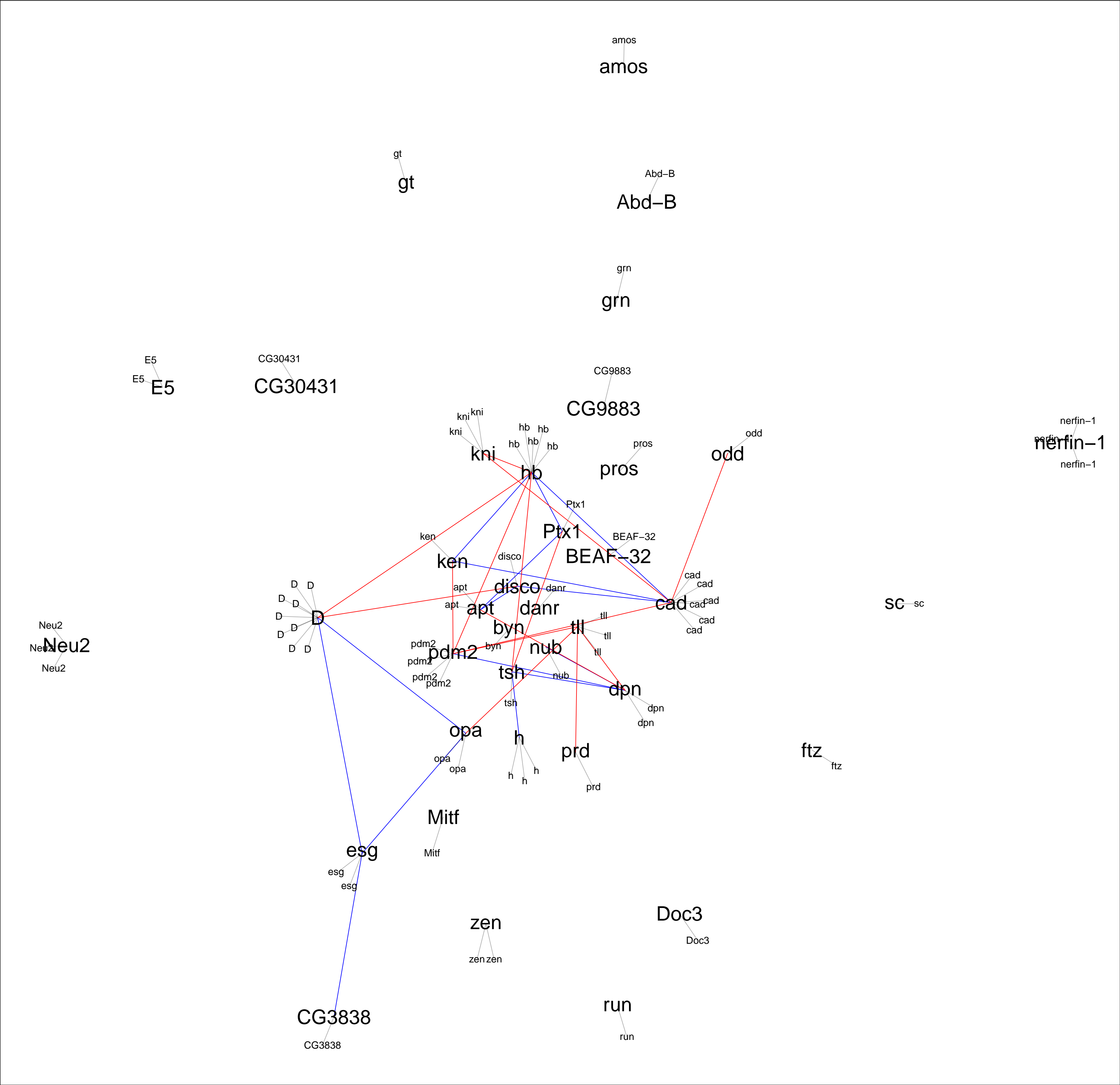
Lower [2.5%,3%] correlation = [-0.61,-0.59]; Upper [3%,2.5%] correlation = [0.74,0.76]



**Lower [2%,2.5%] correlation = [-0.63,-0.61]; Upper [2.5%,2%] correlation = [0.76,0.78]**

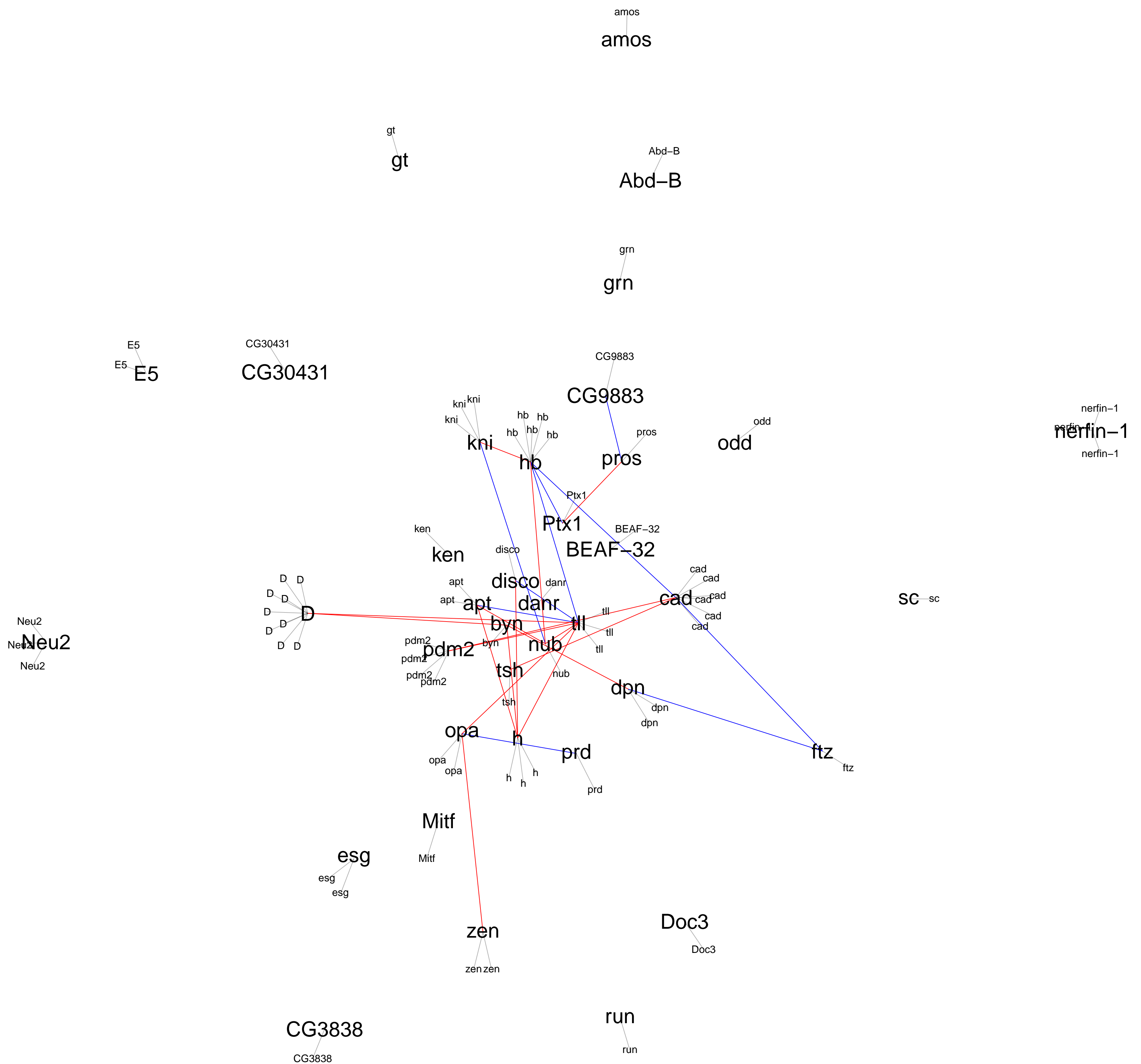


Lower [1.5%,2%] correlation = [-0.66,-0.63]; Upper [2%,1.5%] correlation = [0.78,0.8]





**Lower [1%,1.5%] correlation = [-0.69,-0.66]; Upper [1.5%,1%] correlation = [0.8,0.83]**





Lower [0.5%,1%] correlation = [-0.75,-0.69]; Upper [1%,0.5%] correlation = [0.83,0.87]

