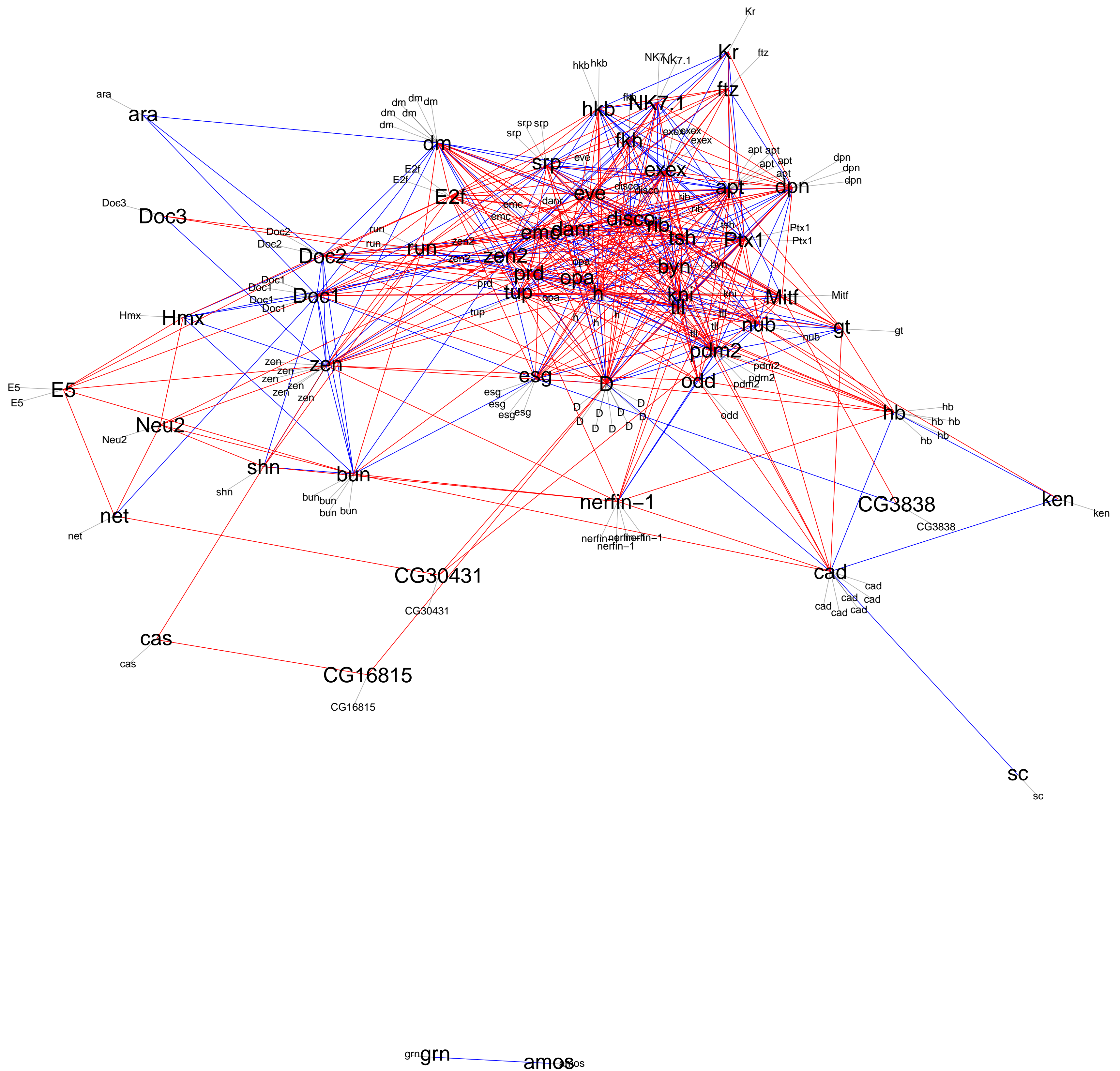
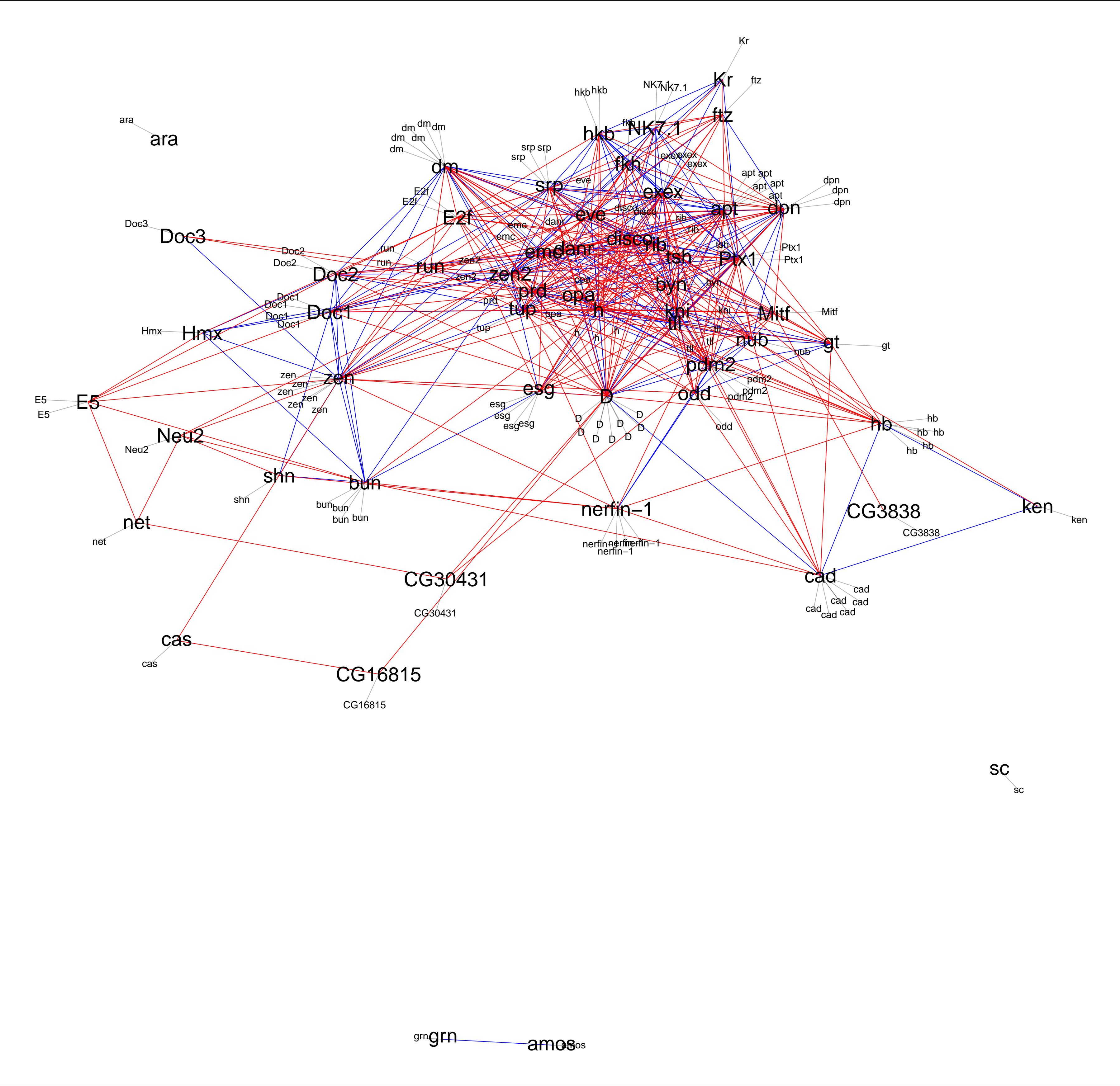


**Lower 5% correlation = -0.53; upper 5% correlation = 0.74**

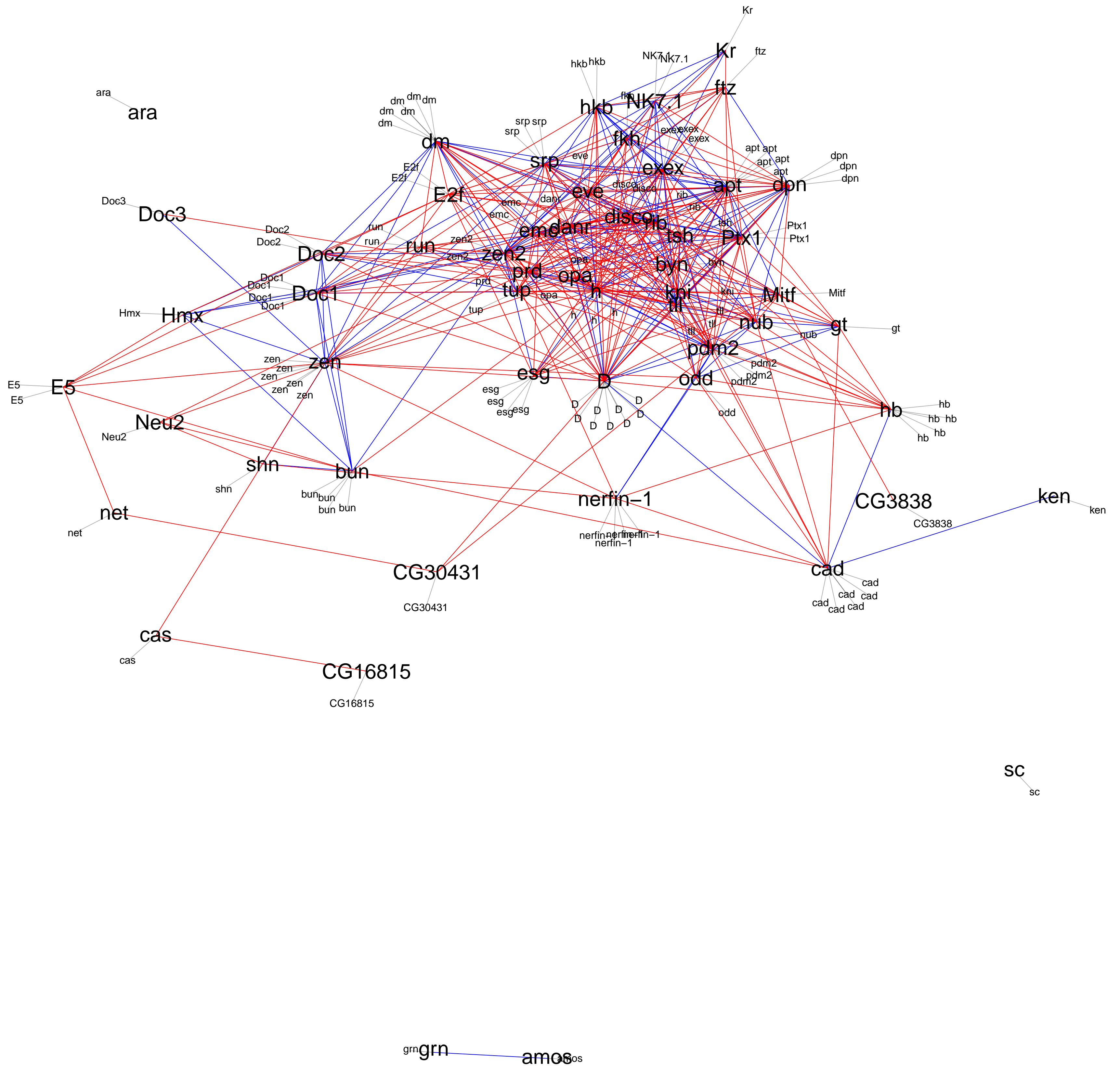


Lower 4.5% correlation = -0.55; upper 4.5% correlation = 0.75

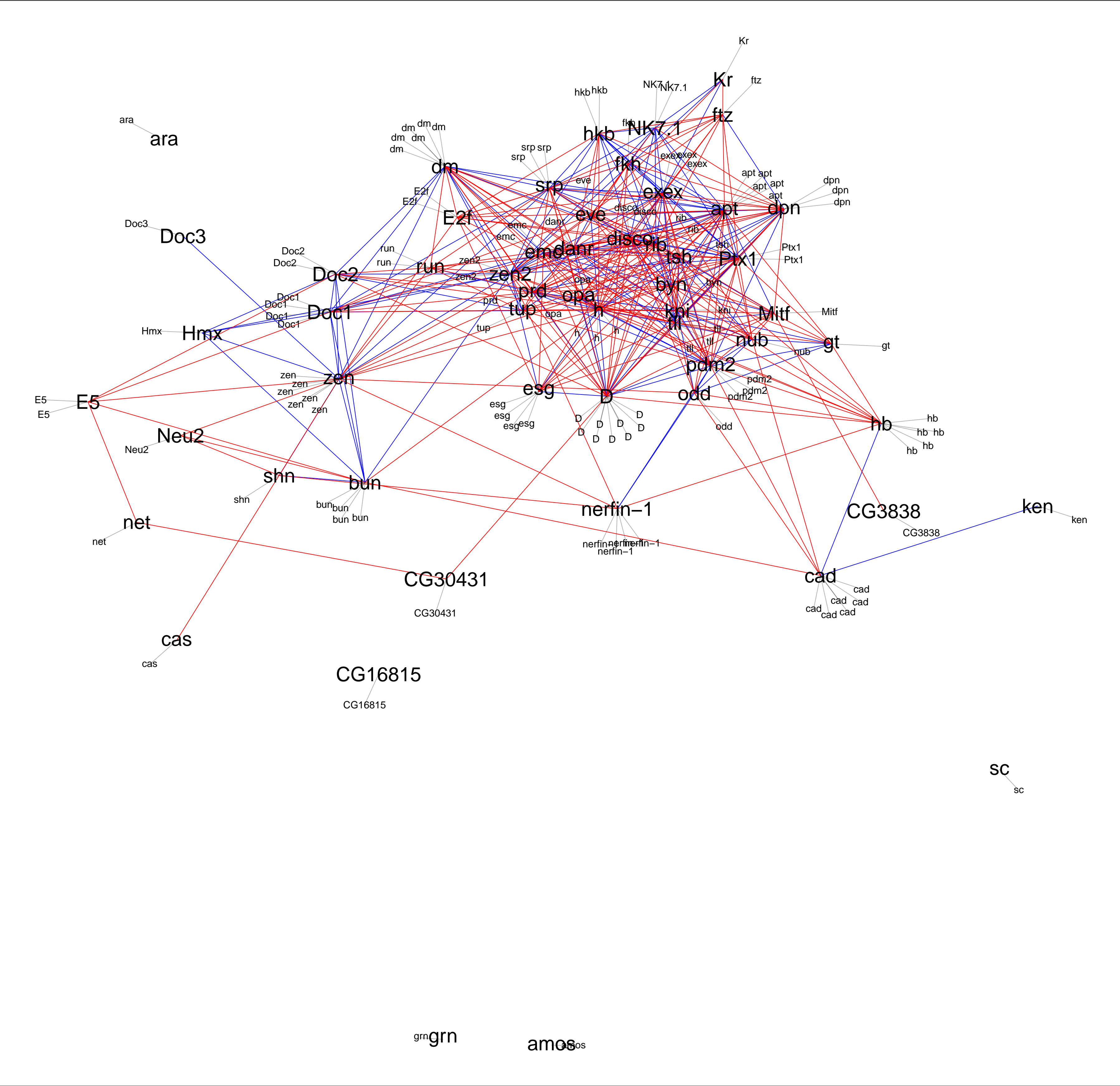




**Lower 4% correlation = -0.56; upper 4% correlation = 0.76**

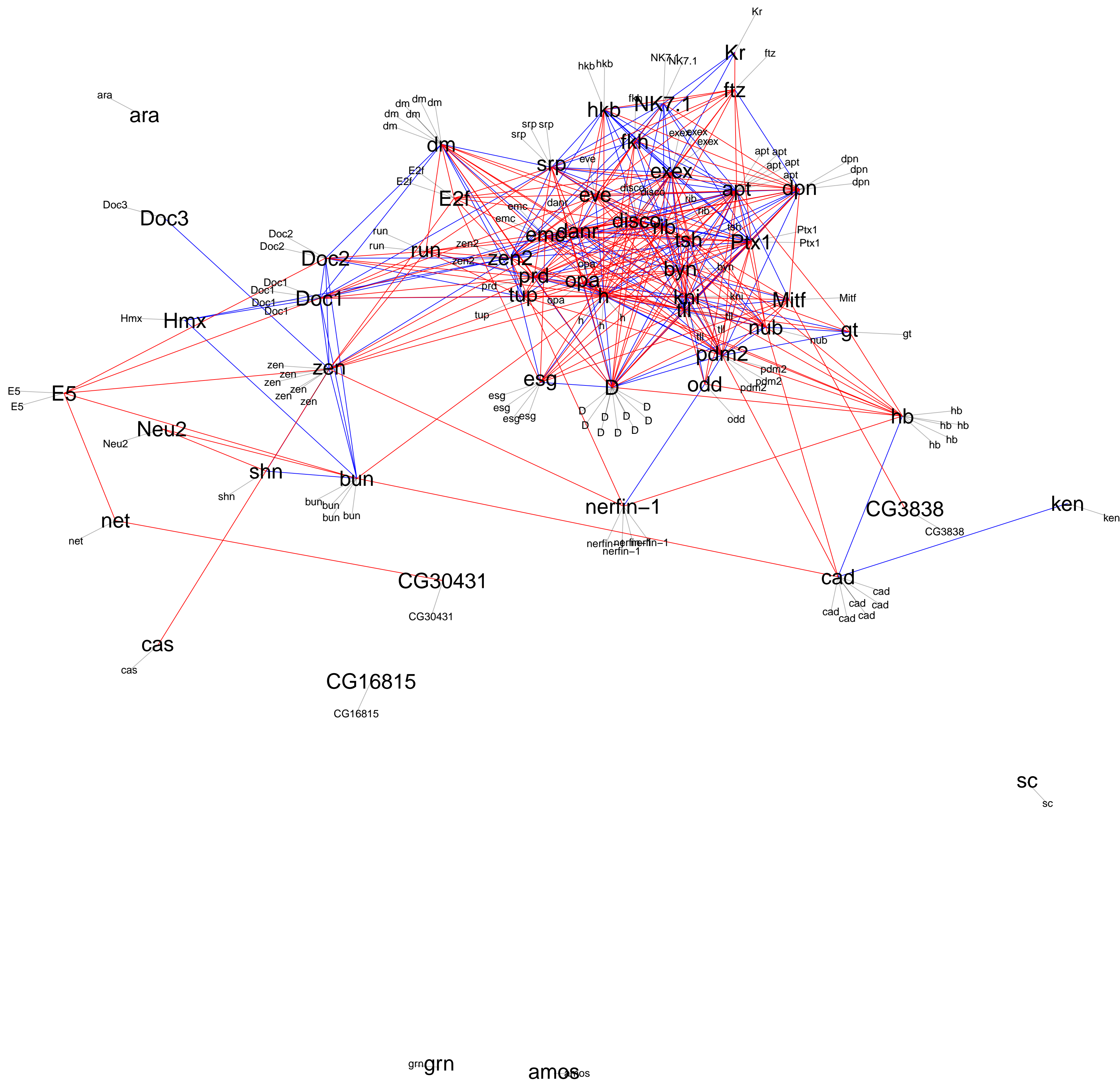


Lower 3.5% correlation = -0.58; upper 3.5% correlation = 0.77

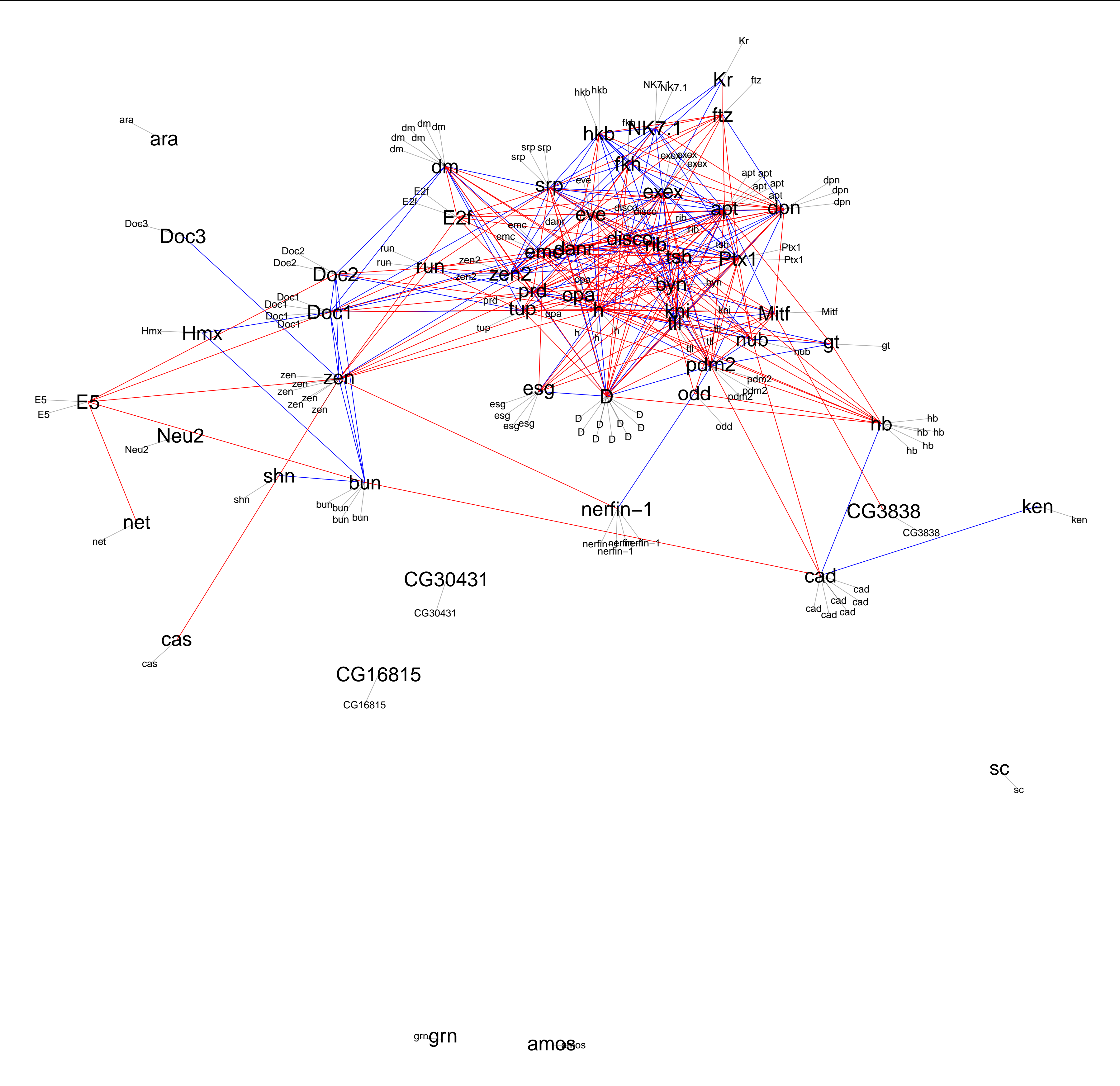




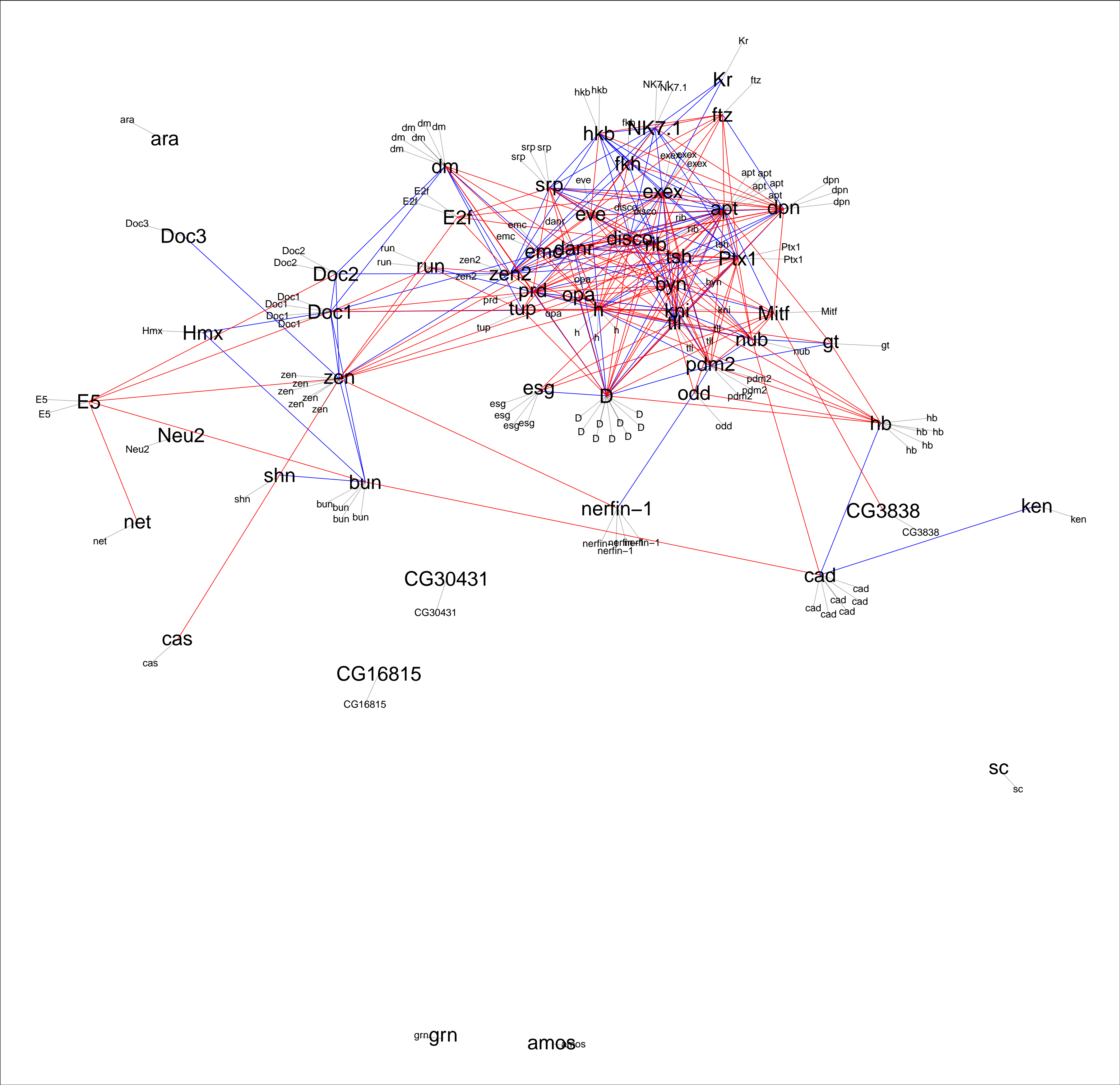
Lower 3% correlation = -0.6; upper 3% correlation = 0.79



Lower 2.5% correlation = -0.62; upper 2.5% correlation = 0.8

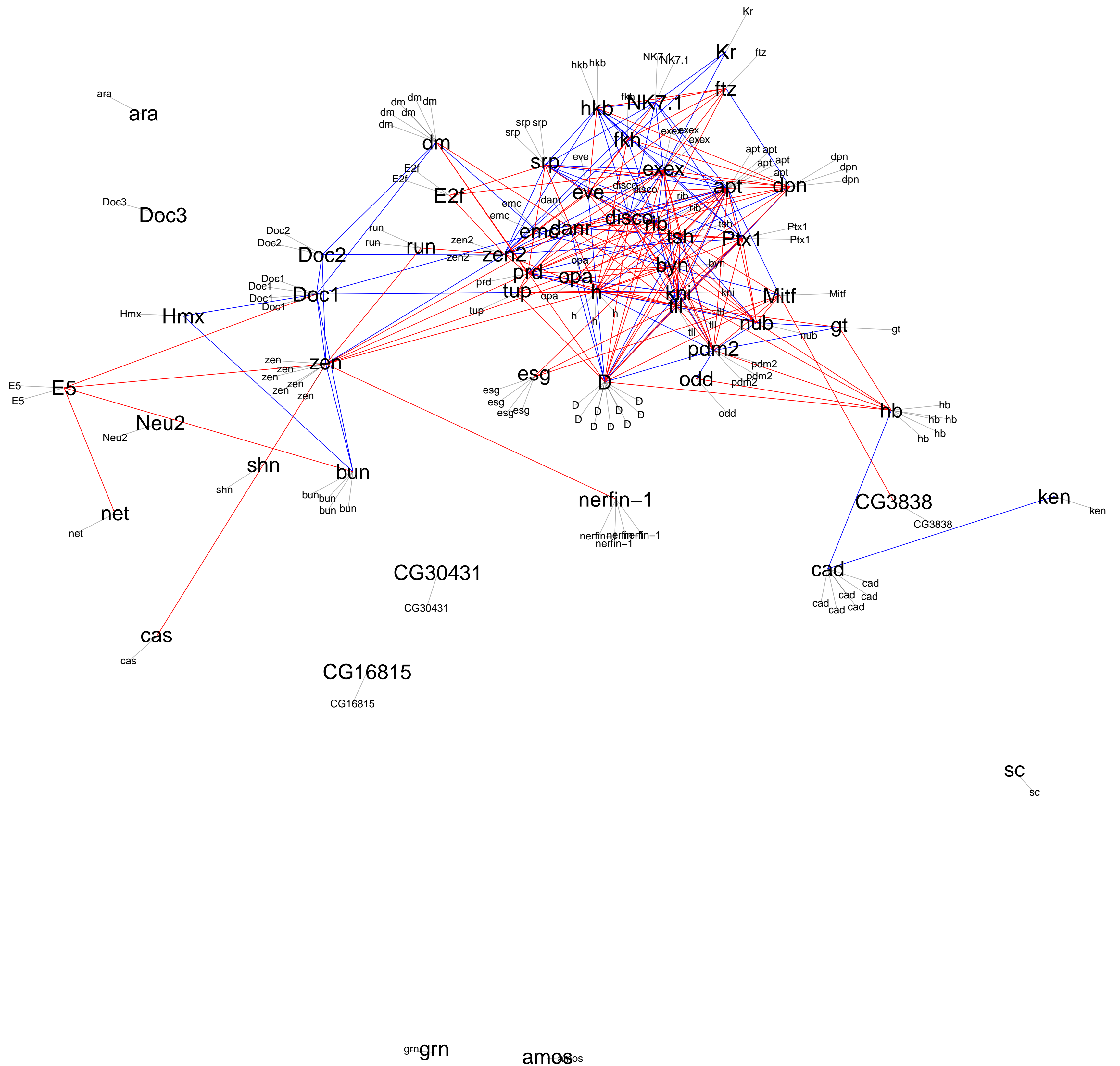


Lower 2% correlation = -0.64; upper 2% correlation = 0.82



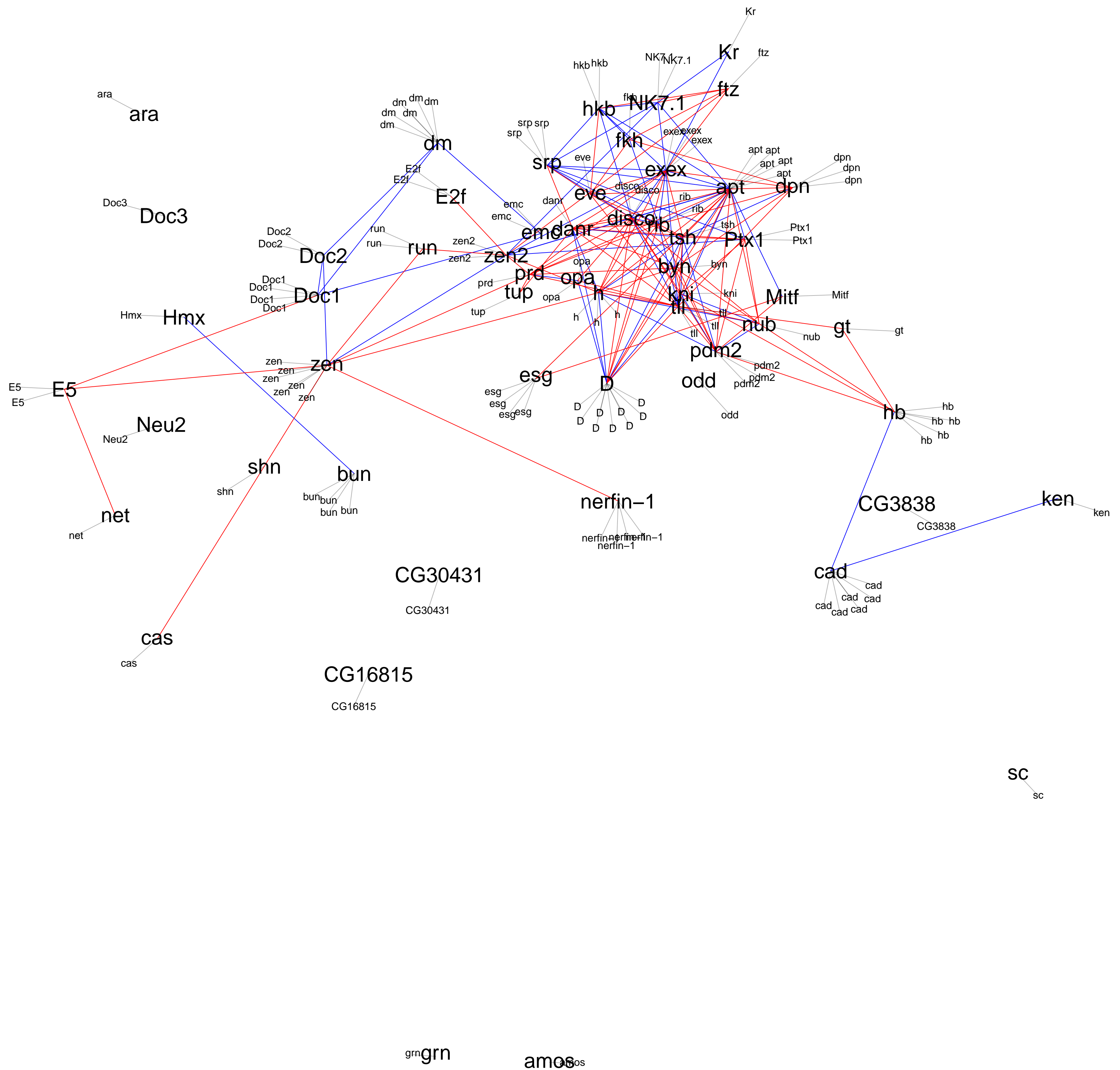


**Lower 1.5% correlation = -0.67; upper 1.5% correlation = 0.84**





**Lower 1% correlation = -0.72; upper 1% correlation = 0.86**



Lower 0.5% correlation = -0.78; upper 0.5% correlation = 0.89

