Human – Pig spearman correlation of one-to-one orthologs adipose tissue adrenal gland bone marrow x – cervix, ute brain breast 3 0 67 uctus deferen endometrium epididymis esophagus fallopian tube gallbladder 0.78 0.69 0.61 cor 0.6 rt – heart mus kidney intestine – inte liver lung mphoid tissu log10(nx_human + 0.7 a 3 a 8.0 oituitary gland retina salivary gland eminal vesicle ovary prostate log10(count) 0.63 0.52 keletal muscle intestine - intermooth muscle skin stomach testis 0.75 0.73 O S thyroid gland ırinary bladde tongue 3 0.72 0.71

 $log10(nx_pig + 1)$