**Yap/Taz activity is associated with increased expression of phosphoglycerate dehydrogenase which limits myoblast proliferation**

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**Supplementary Table S1. Normalised tissue expression of PHGDH (proteinatlas.org)**

|  |  |
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| **Organ** | **Normalised expression of PHGDH** |
| parathyroid gland | 67,5 |
| salivary gland | 62,9 |
| pancreas | 58,2 |
| liver | 53,2 |
| corpus callosum | 49,7 |
| midbrain | 42 |
| substantia nigra | 42 |
| epididymis | 41 |
| thalamus | 38,1 |
| skin | 35,9 |
| amygdala | 33,3 |
| basal ganglia | 32,1 |
| spinal cord | 28,3 |
| cerebral cortex | 27,2 |
| hippocampal formation | 26,7 |
| fallopian tube | 24,5 |
| prostate | 24,5 |
| pons and medulla | 23,3 |
| olfactory region | 20,7 |
| hypothalamus | 20,5 |
| adipose tissue | 18,8 |
| ovary | 17,3 |
| esophagus | 16,7 |
| T-cells | 16,5 |
| seminal vesicle | 16,4 |
| thyroid gland | 15,8 |
| vagina | 14,1 |
| kidney | 14 |
| breast | 13,8 |
| cervix, uterine | 11,9 |
| thymus | 9,9 |
| ductus deferens | 9,4 |
| stomach | 9 |
| retina | 8,7 |
| testis | 8,6 |
| smooth muscle | 8,1 |
| urinary bladder | 7,9 |
| cerebellum | 7,8 |
| tongue | 7,3 |
| tonsil | 7,3 |
| B-cells | 6,7 |
| placenta | 6,4 |
| endometrium | 6,1 |
| colon | 5,8 |
| lymph node | 5,7 |
| pituitary gland | 5,7 |
| heart muscle | 5,32 |
| rectum | 4,7 |
| appendix | 4,4 |
| bone marrow | 4,4 |
| lung | 4,3 |
| duodenum | 4,2 |
| gallbladder | 3,9 |
| dendritic cells | 3,2 |
| total PBMC | 3,2 |
| small intestine | 3 |
| granulocytes | 2,9 |
| adrenal gland | 1,9 |
| spleen | 1,9 |
| skeletal muscle | 1,7 |
| NK-cells | 1,2 |
| monocytes | 0,7 |