

Table S-5 Gene predictions for Growth Factors and Growth Factor receptors

<b>Gene Name</b>	<b>Gene Number</b>
<b>Insulin</b>	
Sp-IGF 1	SPU_007203
Sp-IGF 2	SPU_030139
Sp-Furin-1 (Furin-like protease)	SPU_010722
Insulin Receptor	SPU_019695 SPU_003915 SPU_003916 SPU_002840
Insulin Binding Protein	SPU_001676
<b>Neurotrophins and Trk receptors</b>	
Trk Receptor	SPU_020803
Neurotrophin	SPU_030073
<b>Ependymins</b>	
Ependymin related protein	SPU_020738 SPU_000148
<b>Endocrine</b>	
estrogens	SPU_028422, SPU_014405
androgens	SPU_021192
glucocorticoids	SPU_012586
retinoic acid	SPU_012586
steroid receptors	SPU_008117
<b>Thyroidal</b>	
sodium iodide transporter	SPU_021781
thyroid peroxidase	SPU_013889
thyroglobulin	SPU_011634
thyroid hormone receptors	SPU_025239, SPU_018861