ANALYSIS OF PATHWAYS AND PROTEINS THAT PATTERN OLIG2+ CELLS
WITHIN THE ZEBRAFISH CENTRAL NERVOUS SYSTEM

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<tr>
<td>AP</td>
<td>Anterior- Posterior</td>
</tr>
<tr>
<td>BMP</td>
<td>Bone Morphogenetic Protein</td>
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<tr>
<td>CA</td>
<td>Cyclopamine</td>
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<tr>
<td>CNS</td>
<td>Central Nervous System</td>
</tr>
<tr>
<td>dpf</td>
<td>days post fertilization</td>
</tr>
<tr>
<td>DV</td>
<td>Dorsal-Ventral</td>
</tr>
<tr>
<td>HB</td>
<td>Hindbrain</td>
</tr>
<tr>
<td>Hh</td>
<td>Hedgehog</td>
</tr>
<tr>
<td>hpf</td>
<td>hours post fertilization</td>
</tr>
<tr>
<td>Ihh</td>
<td>Indian hedgehog</td>
</tr>
<tr>
<td>MB</td>
<td>Midbrain</td>
</tr>
<tr>
<td>MBHB</td>
<td>Midbrain-hindbrain</td>
</tr>
<tr>
<td>MO</td>
<td>Medulla Oblongata</td>
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<tr>
<td>OPC</td>
<td>Oligodendrocyte Progenitor Cell</td>
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<td>PN</td>
<td>Purkinje Neuron</td>
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<td>Patched</td>
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<td>Parvalbumin</td>
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<td>Sonic hedgehog</td>
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<tr>
<td>Smo</td>
<td>Smoothened</td>
</tr>
<tr>
<td>TGFβ</td>
<td>Transforming Growth Factor β</td>
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<td>Tiggy winkle hedgehog</td>
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