

	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5
hiPSC	Definitive Endoderm	Primitive Gut Tube	Posterior Foregut	Endocrine precursors	Endocrine Cells
Day 5	Day 8	Day 11	Day 14	Day 17	Day 24
<i>Nanog</i> <i>Oct4</i> <i>SSEA-4</i> <i>Sox2</i>	<i>Sox17</i> <i>BRA</i>	<i>HNF1B</i> <i>HNF4A</i> <i>FoxA2</i>	<i>PDX-1</i> <i>NeuroD1</i> <i>Sox9</i>	<i>Nkx2-2</i> <i>Nkx6-1</i> <i>NGN3</i> <i>Insulin</i>	<i>PDX-1</i> <i>Nkx6-1</i> <i>Insulin</i> <i>MafA</i>

