

Electronic supplementary material

ESM Table 3 Comparison of islet hormone gene expression in single GFP-high and GFP-medium cells from adult MIP-GFP mice

Gene expression pattern	Gene								Intensity of GFP	
	<i>InsI</i>	<i>InsII</i>	<i>Gcg</i>	<i>Sst</i>	<i>Ppy</i>	<i>Pdx1</i>	<i>Neurod1</i>	<i>Hprt1</i>	GFP-medium, % (<i>n</i>) ^a	GFP-high, % (<i>n</i>) ^a
A	+	+	–	–	–	+	+	+	56 (40)	58 (46)
B	+	+	–	–	–	+	+	+	3 (2)	3 (2)
C	+	+	+	–	–	+	+	+	15 (11)	16 (13)
D	+	+	–	+	–	+	+	+	11 (8)	5 (4)
E	+	+	–	–	+	+	+	+	0 (0)	4 (3)
F	+	+	+	+	–	+	+	+	3 (2)	1 (1)
G	+	+	+	–	+	+	+	+	9 (7)	10 (8)
H	+	+	–	+	+	+	+	+	3 (2)	3 (2)
Total									100 (72)	100 (79)

^a % is percentage of cells showing the indicated gene expression pattern vs total sorted cells, *n* is number of cells