

Littermates and exp pairs.	GPR39 +/+ Insulin (nM)	GPR39-/- Insulin (nM)	Absolute decrease (nM)	Relative decrease (%)	Culture days
Pair 1a	31	19	12	39	5
1b	26	15	11	42	
Pair 2	71	64	7	10	3
Pair 3	13	5.7	7.3	56	5