

## Supplemental Table 4

Gene name	Baits							
	Artemis_1	Artemis_2	ENTR1_1	ENTR1_2	UBE2O_1	UBE2O_2	DCT_1	DCT_2
AMPK $\alpha$ 1	197	173	31	30	3	5	0	1
AMPK $\alpha$ 2	204	202	16	27	7	12	3	4
AMPK $\beta$ 1	75	67	12	9	1	5	3	1
AMPK $\beta$ 2	51	37	10	5	0	0	0	0
AMPK $\gamma$ 1	150	131	26	30	7	8	3	0
AMPK $\gamma$ 2	33	31	5	7	0	0	0	0