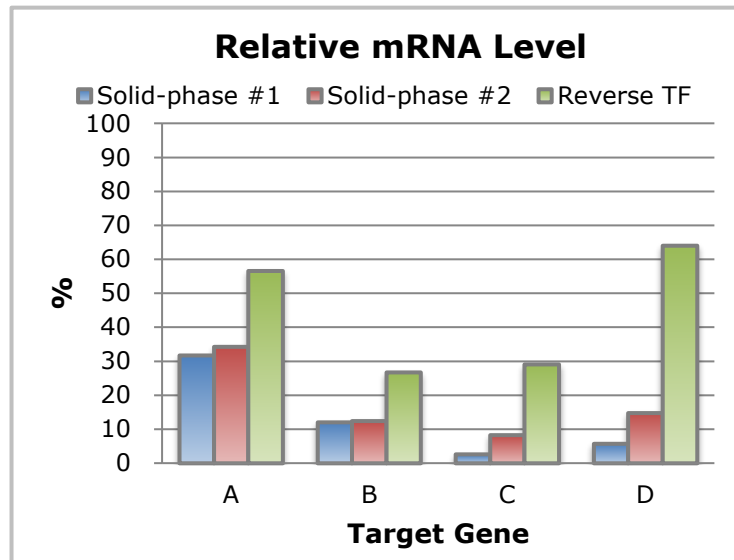


Primary Mouse Neuronal Cells

- Compare knock-down level for 4 target genes (A~D)
- Transfection conditions: 2 solid-phase and 1 liquid-phase
- Higher levels of mRNA knock-down was seen in mouse primary neuronal cells



mRNA level by PCR

Target Gene	Solid-phase		Reverse TF
	Condition1	Condition2	
A	68.3	65.7	43.4
B	88.0	87.6	73.3
C	97.4	91.7	70.9
D	94.3	85.2	36.0

Knock down level by PCR