

Product datasheet for **MP210986**

Pea15a Mouse qPCR Primer Pair (NM_011063)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	18611
Forward Sequence:	CTTCCTGGAGAGCCACAACAAG
Reverse Sequence:	CTTCAGCACACGGGTTCTGTAG
ACCN:	BC038282 , NM_011063 , NM_011063.1 , NM_011063.2 , NM_011063.3 , BC092079 , BE992884 , BY122161 , BY278511
UniProt ID:	Q62048
Synonyms:	Matl; Matl; Pea; PEA-; PEA-15; Pea15; Pkcs; Pkcs15
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH2O to make a final concentration of 10 µM.
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak: 95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.

