

Product datasheet for **MP215318**

Kmt5a Mouse qPCR Primer Pair (NM_030241)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	67956
Forward Sequence:	TCACTGATGCCAAGAAGCGGGA
Reverse Sequence:	GCGGTTTCGTTTCTTGAGTGGCA
ACCN:	BC108333 , NM_030241 , NM_030241.2 , NM_030241.3 , BB619898 , BC003444 , BC085306 , BG063894 , BY034960 , BY041630
UniProt ID:	Q2YDW7
Synonyms:	2410195B05Rik; AA617402; AW536475; PR-SET7; PR/SET07; Setd8
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.



[View online »](#)