

Product datasheet for **MP211797**

Pomc Mouse qPCR Primer Pair (NM_008895)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	18976
Forward Sequence:	CCATAGATGTGTGGAGCTGGTG
Reverse Sequence:	CATCTCCGTTGCCAGGAAACAC
ACCN:	<u>BC061215</u> , <u>NM_008895</u> , <u>NM_008895.1</u> , <u>NM_008895.2</u> , <u>NM_008895.3</u> , <u>NM_008895.4</u> , <u>BB022229</u> , <u>BB022936</u> , <u>BB025409</u> , <u>BB026464</u>
UniProt ID:	<u>P01193</u>
Synonyms:	ACT; ACTH; alp; alph; alpha-MSH; alphaMSH; BE; Beta-LPH; beta-M; beta-MSH; Clip; gamma-; Gamma-LPH; gamma-MSH; Npp; PO; Pomc-1; Pomc1
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 »](#)