

## Product datasheet for **MP204028**

### Ep300 Mouse qPCR Primer Pair (NM\_177821)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	328572
Forward Sequence:	GTGATGACCCTTCCCAACCTCA
Reverse Sequence:	CTCGTGGTGAAGGACACAGATC
ACCN:	<a href="#">NM_177821</a> , <a href="#">NM_177821.1</a> , <a href="#">NM_177821.2</a> , <a href="#">NM_177821.3</a> , <a href="#">NM_177821.4</a> , <a href="#">NM_177821.5</a> , <a href="#">NM_177821.6</a> , <a href="#">BC126890</a> , <a href="#">BC144976</a> , <a href="#">BC150681</a> , <a href="#">BG147550</a> , <a href="#">BM070050</a> , <a href="#">BM947476</a> , <a href="#">BQ443767</a> , <a href="#">BU055016</a> , <a href="#">BU058047</a> , <a href="#">BU701221</a> , <a href="#">BY065998</a> , <a href="#">BY076076</a> , <a href="#">BY759831</a>
UniProt ID:	<a href="#">B2RWS6</a>
Synonyms:	A430090G16; A730011L11; KAT3B; p300; p300 HAT
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 dH <sub>2</sub> O 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.



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