

## Product datasheet for **HP213476**

### MC3R Human qPCR Primer Pair (NM\_019888)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4159
Forward Sequence:	CAACACTGCCTAATGGCTCGGA
Reverse Sequence:	GTTTTCCAGCAGACTGACGATGC
ACCN:	<u><a href="#">NM_019888</a></u> , <u><a href="#">NM_019888.1</a></u> , <u><a href="#">NM_019888.2</a></u> , <u><a href="#">NM_019888.3</a></u> , <u><a href="#">BC069105</a></u> , <u><a href="#">BC069591</a></u> , <u><a href="#">BC069599</a></u> , <u><a href="#">BC096702</a></u> , <u><a href="#">BC096737</a></u> , <u><a href="#">BC098169</a></u> , <u><a href="#">BC098351</a></u>
UniProt ID:	<u><a href="#">P41968</a></u>
Synonyms:	BMIQ9; MC3; MC3-R; OB20; OQTL
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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