

Product datasheet for **HP204015**

FTO Human qPCR Primer Pair (NM_001080432)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	79068
Forward Sequence:	CCAGAACCTGAGGAGAGAATGG
Reverse Sequence:	CGATGTCTGTGAGGTCAAACGG
ACCN:	<u>NM_001080432</u> , <u>NM_001080432.1</u> , <u>NM_001080432.2</u> , <u>BC001284</u> , <u>BC003583</u> , <u>BC030798</u> , <u>BC132892</u> , <u>BC137091</u> , <u>BC148442</u> , <u>BC153032</u> , <u>NM_001080432.3</u>
UniProt ID:	<u>Q9C0B1</u>
Synonyms:	ALKBH9; BMIQ14; GDFD
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 ₂ 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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