

Product datasheet for **HP208464**

GPR40 (FFAR1) Human qPCR Primer Pair (NM_005303)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2864
Forward Sequence:	GCTGCTCTGCGTAGGACCCTA
Reverse Sequence:	CCAGCGGATTAAGCACCACACT
ACCN:	<u>NM_005303</u> , <u>NM_005303.1</u> , <u>NM_005303.2</u> , <u>BC039436</u> , <u>BC095536</u> , <u>BC120943</u> , <u>BC120944</u>
UniProt ID:	<u>O14842</u>
Synonyms:	FFA1R; GPCR40; GPR40
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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