

Product datasheet for **HP200496**

5 HT1A (HTR1A) Human qPCR Primer Pair (NM_000524)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3350
Forward Sequence:	GTAACCTGCGACCTGTTTCATCG
Reverse Sequence:	CGTCCTCTGTTCACGTAGTCG
ACCN:	<u>NM_000524</u> , <u>NM_000524.1</u> , <u>NM_000524.2</u> , <u>NM_000524.3</u> , <u>BC069159</u> , <u>BC136263</u> , <u>NM_000524.4</u>
UniProt ID:	<u>P08908</u>
Synonyms:	5-HT-1A; 5-HT1A; 5HT1a; ADRB2RL1; ADRBRL1; G-21; PFMCD
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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