

Product datasheet for **HP207538**

Tryptophanyl tRNA synthetase (WARS) Human qPCR Primer Pair (NM_004184)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7453
Forward Sequence:	GGACATCATCGCCTGTGGCTTT
Reverse Sequence:	AGTCGCTGTCAGTGAAGCCGAA
ACCN:	NM_004184 , NM_004184.1 , NM_004184.2 , NM_004184.3 , BC017489 , BC095453 , BG717903 , BM561448 , BM834473 , BX248006 , NM_004184.4
UniProt ID:	P23381
Synonyms:	GAMMA-2; HMN9; IFI53; IFP53; WARS
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 dH2O 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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