

Product datasheet for **HP205473**

Aquaporin 5 (AQP5) Human qPCR Primer Pair (NM_001651)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	362
Forward Sequence:	TACGGTGTGGCACCCTCAATG
Reverse Sequence:	AGTCAGTGGAGGCGAAGATGCA
ACCN:	NM_001651 , NM_001651.2 , NM_001651.3 , BC032946 , BC032946.1 , BP272197 , BQ083334 , BX095029 , NM_001651.4
UniProt ID:	P55064
Synonyms:	AQP-5; PPKB
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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