

Product datasheet for **HP208575**

PAPSS1 Human qPCR Primer Pair (NM_005443)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	9061
Forward Sequence:	GATGTGGCGTATGAAGCAGCATG
Reverse Sequence:	ATCCGTGCTCTGCAATGCCACT
ACCN:	NM_005443 , NM_005443.1 , NM_005443.2 , NM_005443.3 , NM_005443.4 , BC011392 , BC032513 , BC040940 , BC050627 , BQ437924 , BU517185 , NM_005443.5
UniProt ID:	O43252
Synonyms:	ATPSK1; PAPSS; SK1
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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