

Product datasheet for **HP234324**

CAPNS1 Human qPCR Primer Pair (NM_001749)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	826
Forward Sequence:	CAGTTCGACACTGACCGATCAG
Reverse Sequence:	CCCACTTTCATCTGAGTAGCGTC
ACCN:	NM_001749 , NM_001749.1 , NM_001749.2 , NM_001749.3 , BC018931 , BC018931.2 , BC000592 , BC007779 , BC011903 , BC017308 , BC021933 , BC023643 , BC064998 , BF822052 , BQ891655 , BQ898664 , BT009775 , NM_001749.4
UniProt ID:	P04632
Synonyms:	CALPAIN4; CANP; CANPS; CAPN4; CDPS; CSS1
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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