

Product datasheet for **HP228360**

TAOK2 Human qPCR Primer Pair (NM_016151)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	9344
Forward Sequence:	TGTCGCCAGTACAAGCGCAAGA
Reverse Sequence:	TGCACACTCCAAGTCCTTCTGG
ACCN:	<u>NM_016151</u> , <u>NM_016151.2</u> , <u>NM_016151.3</u> , <u>BC015204</u> , <u>BC031825</u> , <u>BC051798</u> , <u>BC054495</u> , <u>BC136653</u> , <u>BC136655</u> , <u>BC142663</u> , <u>BC144344</u> , <u>BC151221</u> , <u>BC152413</u> , <u>BP233788</u> , <u>NM_016151.4</u>
UniProt ID:	<u>Q9UL54</u>
Synonyms:	MAP3K17; PSK; PSK1; PSK1-BETA; TAO1; TAO2
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.

