

## Product datasheet for **HP226794**

### DNA PKcs (PRKDC) Human qPCR Primer Pair (NM\_006904)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5591
Forward Sequence:	GCGCCATATCTGTCATCTGCTG
Reverse Sequence:	TTATAGCGGCGCTTCAGGTCGA
ACCN:	<u><a href="#">NM_006904</a></u> , <u><a href="#">BC017494</a></u> , <u><a href="#">BC024963</a></u> , <u><a href="#">BC037968</a></u>
UniProt ID:	<u><a href="#">P78527</a></u>
Synonyms:	DNA-PKc; DNA-PKcs; DNAPK; DNAPKc; DNPk1; HYRC; HYRC1; IMD26; p350; XRCC7
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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