

Product datasheet for **HP212332**

DNA polymerase alpha (POLA1) Human qPCR Primer Pair (NM_016937)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5422
Forward Sequence:	GGACCAACACATCTAGCCTGGA
Reverse Sequence:	GGTCTGGTTTCAAAGCCATTGCC
ACCN:	NM_016937 , NM_016937.1 , NM_016937.2 , NM_016937.3 , BM664024 , BU508486 , BX648513
UniProt ID:	P09884
Synonyms:	NSX; p180; POLA; VEODS
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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