

Product datasheet for **HP200690**

Nicotinic Acetylcholine Receptor alpha 4 (CHRNA4) Human qPCR Primer Pair (NM_000744)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1137
Forward Sequence:	CGTCCAGTACATTGCAGACCAC
Reverse Sequence:	TCCAGAGGAAGATGCGGTCGAT
ACCN:	NM_000744 , NM_000744.1 , NM_000744.2 , NM_000744.3 , NM_000744.4 , NM_000744.5 , NM_000744.6 , BC096290 , BC096291 , BC096292 , BC096293 , BM710937
UniProt ID:	P43681
Synonyms:	BFNC; EBN; EBN1; NACHR; NACHRA4; NACRA4
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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