

## Product datasheet for **HP223904**

### CBR4 Human qPCR Primer Pair (BC033650)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	84869
Forward Sequence:	CATGCTGACCTGTAAAGCTGCC
Reverse Sequence:	ACTGGCACTGTAAACGGACTGG
ACCN:	<a href="#">BC033650</a> , <a href="#">BC033650.1</a> , <a href="#">BC021973</a> , <a href="#">BG119539</a> , <a href="#">BQ230058</a>
UniProt ID:	<a href="#">Q8N4T8</a>
Synonyms:	carbonic reductase 4; carbonyl reductase 4; FLJ14431; SDR45C1; short chain dehydrogenase/reductase family 45C, member 1
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 dH2O 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.



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