

## Product datasheet for **HP200642**

### ALDH1A3 Human qPCR Primer Pair (NM\_000693)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	220
Forward Sequence:	CTGCTACAACGCCCTCTATGCA
Reverse Sequence:	GTCGCCAAGTTTGATGGTGACAG
ACCN:	<a href="#">BC009245</a> , <a href="#">NM_000693</a> , <a href="#">NM_000693.1</a> , <a href="#">NM_000693.2</a> , <a href="#">NM_000693.3</a> , <a href="#">BC069274</a> , <a href="#">BC069274.1</a> , <a href="#">BC101605</a> , <a href="#">BC117365</a> , <a href="#">BX538027</a> , <a href="#">NM_000693.4</a>
UniProt ID:	<a href="#">P47895</a>
Synonyms:	ALDH1A6; ALDH6; MCOP8; RALDH3
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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