

Product datasheet for **HP205114**

ALDH7A1 Human qPCR Primer Pair (NM_001182)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	501
Forward Sequence:	AGCCAAGGTTCTGGAGGACAAC
Reverse Sequence:	GAAGGACAGCAGGTTCACTCGT
ACCN:	NM_001182 , NM_001182.1 , NM_001182.2 , NM_001182.3 , NM_001182.4 , BC071712 , BC071712.1 , BC002515 , BC073174 , BG680326 , BU153725 , NM_001182.5
UniProt ID:	P49419
Synonyms:	ATQ1; EPD; PDE
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.



[View online »](#)