

Product datasheet for **HP200019**

ALAS2 Human qPCR Primer Pair (NM_000032)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	212
Forward Sequence:	GCCTCAAAGGATGTGTCCTCT
Reverse Sequence:	TACTGGTGCCTGAGATGTTGCG
ACCN:	NM_000032 , NM_000032.1 , NM_000032.2 , NM_000032.3 , NM_000032.4 , BC030230 , BC030230.2 , BM677888 , BP233279 , BP284609 , BQ182291 , NM_000032.5
UniProt ID:	P22557
Synonyms:	ALAS-E; ALASE; ANH1; ASB; SIDBA1; XLDPP; XLEPP; XLSA
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 dH ₂ O 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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