

Product datasheet for **HP206645**

SLC34A1 Human qPCR Primer Pair (NM_003052)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6569
Forward Sequence:	TCAAGGTGCCACTGATGCTCAC
Reverse Sequence:	GTTGGACAGGATGGCGTTATCC
ACCN:	NM_003052 , NM_003052.1 , NM_003052.2 , NM_003052.3 , NM_003052.4 , BC053349 , BC053349.1 , BC034756 , BC035294 , BC050385 , BI759164 , BP275443 , NM_003052.5
UniProt ID:	Q06495
Synonyms:	FRTS2; HCINF2; NAPI-3; NPHLOP1; NPT2; NPTIIa; SLC11; SLC17A2
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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