

Product datasheet for **HP217168**

SLC39A3 Human qPCR Primer Pair (NM_144564)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	29985
Forward Sequence:	CTCTCTGCAACACCTTTGGAGG
Reverse Sequence:	GGTAGTCGGTGCTGATGTGGC
ACCN:	<u>NM_144564</u> , <u>NM_144564.1</u> , <u>NM_144564.2</u> , <u>NM_144564.3</u> , <u>NM_144564.4</u> , <u>BC005869</u> , <u>BC005869.2</u> , <u>BC000815</u> , <u>BC017009</u> , <u>BC020571</u> , <u>BG719479</u> , <u>BQ898834</u> , <u>NM_144564.5</u>
UniProt ID:	<u>Q9BRY0</u>
Synonyms:	ZIP-3; ZIP3
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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