

Product datasheet for **HP216659**

SLC36A1 Human qPCR Primer Pair (NM_078483)

Product data:

| | |
|-------------------|--|
| Product Type: | qPCR Primer Pairs |
| Gene ID: | 206358 |
| Forward Sequence: | GTCACCATCCTCTACATCAGCC |
| Reverse Sequence: | CGTAGAACTGGAGTGCCTAGGT |
| ACCN: | NM_078483 , NM_078483.1 , NM_078483.2 , NM_078483.3 , BC136437 , BC136438 , BC146685 , BF439390 , BK001052 , BM787446 , BX537963 , NM_078483.4 |
| UniProt ID: | Q7Z2H8 |
| Synonyms: | Dct1; LYAAT1; PAT1; TRAMD3 |
| 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. |



[View online »](#)