

Product datasheet for **HP207527**

EAAT1 (SLC1A3) Human qPCR Primer Pair (NM_004172)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6507
Forward Sequence:	GGTTGCTGCAAGCACTCATCAC
Reverse Sequence:	CAGCCATTGTTCTCTCCAGG
ACCN:	NM_004172 , NM_004172.1 , NM_004172.2 , NM_004172.3 , NM_004172.4 , BC037310 , BC037310.2 , BC022285 , BC054475 , BQ019197 , NM_004172.5
UniProt ID:	P43003
Synonyms:	EA6; EAAT1; GLAST; GLAST1
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.



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