

Product datasheet for **HP225807**

CSPS (SULT1A3) Human qPCR Primer Pair (NM_003166)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6818
Forward Sequence:	ACGGCTCATCAAGTCACACCTG
Reverse Sequence:	TGCGCCTTTTCCATACGGTGGA
ACCN:	<u>NM_003166</u> , <u>NM_003166.1</u> , <u>NM_003166.2</u> , <u>NM_003166.3</u> , <u>BC078144</u> , <u>BC078144.1</u> , <u>BC132914</u> , <u>BC132920</u> , <u>BC141504</u> , <u>BC144354</u> , <u>BC144355</u> , <u>BC156739</u> , <u>BC171772</u>
UniProt ID:	<u>P50224</u>
Synonyms:	HAST; HAST3; M-PST; MGC117469; ST1A5; STM; SULT1A4; TL-PST
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.



[View online »](#)