

## Product datasheet for **HP200187**

### Iduronate 2 sulfatase (IDS) Human qPCR Primer Pair (NM\_000202)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3423
Forward Sequence:	CATCAGTGTGCCGTATGGTCCA
Reverse Sequence:	GCTGAAGATCGTCCAAAGCACTC
ACCN:	<a href="#">NM_000202</a> , <a href="#">NM_000202.1</a> , <a href="#">NM_000202.2</a> , <a href="#">NM_000202.3</a> , <a href="#">NM_000202.4</a> , <a href="#">NM_000202.5</a> , <a href="#">NM_000202.6</a> , <a href="#">NM_000202.7</a> , <a href="#">BC006170</a> , <a href="#">BX647357</a> , <a href="#">BY996633</a> , <a href="#">NM_000202.8</a>
UniProt ID:	<a href="#">P22304</a>
Synonyms:	ID2S; MPS2; SIDS
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 <sub>2</sub> 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.



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