

## Product datasheet for **HP205625**

### Collagen IV (COL4A2) Human qPCR Primer Pair (NM\_001846)

#### Product data:

|                   |  |
|-------------------|--|
| Product Type:     | qPCR Primer Pairs  |
| Gene ID:          | 1284   |
| Forward Sequence: | GGATAACAGGCGTGACTGGAGT   |
| Reverse Sequence: | CTTTGCCACCAGGCAGTCCAAT   |
| ACCN:             | <u><a href="#">NM_001846</a></u> , <u><a href="#">NM_001846.1</a></u> , <u><a href="#">NM_001846.2</a></u> , <u><a href="#">NM_001846.3</a></u> , <u><a href="#">BC016166</a></u> , <u><a href="#">BC035559</a></u> , <u><a href="#">BC068210</a></u> ,<br><u><a href="#">BC080644</a></u> , <u><a href="#">BX648393</a></u> , <u><a href="#">BY795218</a></u> |
| UniProt ID:       | <u><a href="#">P08572</a></u>  |
| Synonyms:         | BSVD2; ICH; POREN2   |
| 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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