

Product datasheet for **HP218942**

Integrin alpha 1 (ITGA1) Human qPCR Primer Pair (NM_181501)

Product data:

| | |
|-------------------|--|
| Product Type: | qPCR Primer Pairs |
| Gene ID: | 3672 |
| Forward Sequence: | CCGAAGAGGTACTTGTTCAGC |
| Reverse Sequence: | GGCTTCCGTGAATGCCTCCTT |
| ACCN: | <u>NM_181501</u> , <u>NM_181501.1</u> , <u>BC050277</u> , <u>BC137121</u> , <u>BC137122</u> , <u>BX640981</u> , <u>BX648284</u> , <u>NM_181501.2</u> |
| UniProt ID: | <u>P56199</u> |
| Synonyms: | CD49a; VLA1 |
| 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. |



[View online »](#)