

Product datasheet for **HP205960**

JAK1 Human qPCR Primer Pair (NM_002227)

Product data:

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| Product Type: | qPCR Primer Pairs |
| Gene ID: | 3716 |
| Forward Sequence: | GAGACAGGTCTCCACAAACAC |
| Reverse Sequence: | GTGGTAAGGACATCGCTTTTCCG |
| ACCN: | NM_002227 , NM_002227.1 , NM_002227.2 , NM_002227.3 , BC132729 , BC009079 , BC023604 , BC062431 , BC111401 , BX647675 , BX648044 , NM_002227.4 |
| UniProt ID: | P23458 |
| Synonyms: | AIIDE; JAK1A; JAK1B; JTK3 |
| 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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