

Product datasheet for **HP205938**

CD49b (ITGA2) Human qPCR Primer Pair (NM_002203)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3673
Forward Sequence:	TTGCGTGTGGACATCAGTCTGG
Reverse Sequence:	GCTGGTATTTGTCGGACATCTAG
ACCN:	NM_002203 , NM_002203.1 , NM_002203.2 , NM_002203.3 , BC143505 , BC143508 , BC143509 , BC143511 , BC143512 , BC148596 , BC156715 , BE048389 , BF355124 , BG288116 , BG494837 , BG771368 , BM828183 , BM979113 , BP280760 , BP381403 , NM_002203.4
UniProt ID:	P17301
Synonyms:	BR; CD49B; GPIa; HPA-5; VLA-2; VLAA2
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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