

qPCR  
= BB + DH - C.gigas =

MG  
5/15/09

|   | 1                | 2                | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|------------------|------------------|---|---|---|---|---|---|---|----|----|----|
| A | BB01             | DH01             |   |   |   |   |   |   |   |    |    |    |
| B | BB03             | DH02             |   |   |   |   |   |   |   |    |    |    |
| C | BB04             | DH03             |   |   |   |   |   |   |   |    |    |    |
| D | BB07             | DH04             |   |   |   |   |   |   |   |    |    |    |
| E | BB08             | PH05             |   |   |   |   |   |   |   |    |    |    |
| F | BB09             | DH06             |   |   |   |   |   |   |   |    |    |    |
| G | BB10             | DH07             |   |   |   |   |   |   |   |    |    |    |
| H | H <sub>2</sub> O | H <sub>2</sub> O |   |   |   |   |   |   |   |    |    |    |

18S                      IL-17 (primer: IL17S00)                      Dglanin (primer: pglaninEZ)                      Cystatin B (primer: Cystatin B-L) ~~primer: IL17S00~~ (primer: TIMP)                      TIMP                      Astacin like protein (primer: Astacin-like)

cDNA 1  $\mu$ L  $\times$  17 =  
 Sensimix Plus SYBR 12.5  $\mu$ L  $\times$  17 = 212.5  
 PE 0.1  $\mu$ L  $\times$  17 = 1.7  
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 H<sub>2</sub>O 11.3  $\mu$ L  $\times$  17 = 192.1  
 24  $\mu$ L/well