

Product sheet

35.1 | 305002

|                   |        |       |   |     |       |   |      |     |  |     |
|-------------------|--------|-------|---|-----|-------|---|------|-----|--|-----|
| Description       | 35.1   | B     |   |     | T     |   | Tp50 | CD2 |  |     |
| Organism          |        |       |   |     |       |   |      |     |  |     |
| Tissue            | B      | NSI/1 |   |     |       |   |      |     |  |     |
| Disease           |        | B     | × |     | CD2   |   | Tp50 |     |  |     |
| Metastatic site   |        |       |   |     |       |   |      |     |  |     |
| Applications      |        |       |   | CD2 | IgG2a | T | CD2  | T   |  | CD2 |
| Synonyms          | HB-222 |       |   |     |       |   |      |     |  |     |
|                   |        |       |   |     |       |   |      |     |  |     |
| Breed/Subspecies  | BALB/c | NSI/1 |   |     |       |   |      |     |  |     |
| Age               |        |       |   |     |       |   |      |     |  |     |
| Gender            |        |       |   |     |       |   |      |     |  |     |
| Ethnicity         |        |       |   |     |       |   |      |     |  |     |
| Morphology        |        |       |   |     |       |   |      |     |  |     |
| Cell type         | B      |       |   |     |       |   |      |     |  |     |
| Growth properties |        |       |   |     |       |   |      |     |  |     |
|                   |        |       |   |     |       |   |      |     |  |     |
| Citation          | 1      |       |   |     |       |   |      |     |  |     |
| Biosafety level   | 2      |       |   |     |       |   |      |     |  |     |
| NCBI_TaxID        | 10090  |       |   |     |       |   |      |     |  |     |

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**CellosaurusAccession** CVCL\_7239

**GMO Status** GMO-S1 B IgG2a B

**Protein expression** CD2

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO<sub>3</sub> Cytion article number 820700a

**Supplements** 10% FBS 0.05 mM 2-

**Dissociation Reagent**

**Doubling time** 24 36

**Subculturing** <sup>5</sup> /ml 1ml 1×10

**Split ratio** 1 5

**Seeding density** 1 5 × 10<sup>5</sup> /ml

**Fluid renewal** 2 3

**Post-Thaw Recovery** 300×g 5 1 × 10<sup>5</sup> /ml 24 48

**Freeze medium** FBS 10 DMSO CM-1

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Thawing and  
Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25
8.

Incubation  
Atmosphere

37 5%  
CO<sub>2</sub>

Shipping  
Conditions

-78

Storage  
Conditions

-150 -196 80

Sterility

PCR