

Product sheet

35.1 | 305002

Description	35.1	B	T	Tp50	CD2	35.1	T
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 RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS 0.05 mM 2-

Dissociation Reagent

Doubling time 24 36

Subculturing ⁵ / 1×10

Split ratio 1 5

Seeding density 1 5 × 10⁵ /

Fluid renewal 2 3

Post-Thaw Recovery 300×g 5 1 × 10⁵ / 24–48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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Thawing and
Culturing Cells

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

Incubation
Atmosphere

37°C, 5%_{CO2}

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR