

Product sheet

35.1 | 305002

Description	35.1	Mus musculus	B	T	Tp50	CD2	35.1
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 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS 0.05 mM 2-

Dissociation Reagent

Doubling time 24 36

Subculturing 1 × 10⁵ /

Split ratio 1 5

Seeding density 1 5 × 10⁵ /

Fluid renewal 2 3

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

Freeze medium FBS + 10% DMSO 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 °C -80 °C

Sterility

PCR