

Product sheet

35.1 | 305002

Description	35.1	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					

Product sheet

35.1 | 305002

CellosaurusAccession	CVCL_7239				
GMO Status	GMO-S1:	B	-	. IgG2a	B
Protein expression	CD2 ,				
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)				
Supplements	10% FBS 0.05 mM 2- .				
Dissociation Reagent					
Doubling time	24~36				
Subculturing	⁵ /ml , , ml . . 1 x 10				
Split ratio	1~5				
Seeding density	1 ~ 5 × 10 ⁵ /ml				
Fluid renewal	2~3				
Post-Thaw Recovery	, 300×g 5 , , 1 × 10 ⁵ /ml .				
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)				

Product sheet

35.1 | 305002

Thawing and
Culturing Cells

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

Incubation
Atmosphere

37°C, 5% CO₂ ,

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .
, .