Product sheet

RJ2.2.5 | 300360

Description	11 Raji HLA II RJ2.2.5 MHC II CIITA
Organism	
Tissue	
Disease	
Applications	B HLA
Synonyms	Rj2.2.5 RJ-2.2.5 RJ2.2.5 RJ2.25 2.2.5

Age	11
Gender	
Ethnicity	,
Morphology	
Cell type	B
Growth properties	

Citation	RJ2.5 300360
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3414

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Antigen expression	CD10+ CD19
Karyotype	46

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Subculturing	^{6} /ml 5×10^{5} /ml 3×10^{5} 1×10
Seeding density	3 × 10^{5} /ml
Fluid renewal	2
Post-Thaw Recovery	48
Freeze medium	FBS 10 DMSO CM-1

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 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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STR	**Amelogenin**: x,y **CSF1PO**: 10 12 **D13S317**: 13,13 **D16S539**: 8,11 **D5S818**: 10,1 **D7S820**: 10,1 **TH01**: 6,7 **TPOX**: 8,13 **vWA**: 16,19 **D3S1358**: 15 16 **D21S11**: 28,31 **D18S51**: 17 **Penta E**: 5,13 **Penta D**: 3.2,9 **D8S1179**: 14 15 **FGA**: 19,27
HLA	**A***: '03:01:01 **B***: '15:10:01 **C***: '03:04:02, '04:01:01 **DRB1***: '03:01:01, '10:01:01 **DQA1***: '01:05:01, '05:01:01 **DQB1***: '02:01:01, '05:01:01 **DPB1***: '01:01:01 **E**: '01:01:01