Product sheet

RPMI 8226 | 300431

Description	RPMI 8226 1966 61 . (RPMI) , 8 RPMI 8226 , . RPMI 8226 RPMI 8226 . , . RPMI 8226 . , RPMI 8226 .
Organism	
Tissue	
Disease	
Synonyms	RPMI-8226, RPMI.8226, RPMI8226, RPMI no. 8226, RPMI no 8226, RPMI #8226, 8226, RPMI 8226/S, RPMI-8226S, RPMI8226/S, 8226/S, Roswell Park Memorial Institute 8226, GM02132, GM2132, GM 2132, GM02132C, Simpson
Age	61
Gender	
Morphology	
Growth properties	
Citation	RPMI 8226(300431)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0014

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Antigen expression	HLA Aw19, B15, B37, Cw2
Isoenzymes	G6PD, A
Reverse transcriptase	
Products	

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	15ml PBS (T25 3~5ml, T75 5~10ml).
Split ratio	1:2 1:4
Seeding density	^{5} 5 x 10/ml . 1-2 x 10^{6} /ml . 1-2 x 10^{6} /ml .
Fluid renewal	2~3
Post-Thaw Recovery	24 .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .

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STR	**Amelogenin**: x,x **CSF1PO**: 12 **D13S317**: 11 **D16S539**: 9 **D5S818**: 11,13 **D7S820**: 9.1 **TH01**: 8 **TPOX**: 8,11 **vWA**: 16, 18 **D3S1358**: 16, 17 **D21S11**: 28, 29 **D18S51**: 15,19 **Penta E**: 16, 17 **Penta D**: 2.2,11 **D8S1179**: 13 **FGA**: 19
HLA	**A***: '30:01:01, '68:02:01 **B***: '15:03:01, '15:10:01 **C***: '02:10:01, '03:04:02 **DRB1***: '03:01:01, '07:01:01 **DQA1***: '02:01:01, '05:01:01 **DQB1***: '02:01:01, '02:02:01 **DPB1***: '01:01:02g, '13:01:01g **E**: '01:01:01, '01:03