Product sheet

IMR-32 | 300148

Description	IMR-32 , . , IMR-32 MYCN . MYCN
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	IMR 32, IMR32, -32, GM03320, GM3320C, GM03320D, AG03320, AG3320

Age	13
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	IMR-32(300148)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0346

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Isoenzymes	G6PD, B
Virus susceptibility	( ), , , B3, 3 ( )
Virus resistance	11
Reverse transcriptase	

Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	1×10^4 /cm^2
Fluid renewal	3~5
Post-Thaw Recovery	5×10^4 /cm^2 , 24 .
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. 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 .

/ / HLA

Sterility	PCR . , .

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HLA	**A***: '02:01:01, '24:02:01 **B***: '07:02:01, '15:01:01 **C***: '03:03:01, '07:02:01 **DRB1***: '07:01:01, '13:01:01 **DQA1***: '01:03:01, '02:01:01 **DQB1***: '03:03:02, '06:03:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01, '01:03