Product sheet

IMR-32 | 300148

Description	IMR-32 IMR-32 MYCN MYCN I
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 Cytion 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 Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	1×10^4 /
Fluid renewal	3 5
Post-Thaw Recovery	^{4} /5×10 24
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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