

NCI-H2228 | 305125

Description 1989 8

Organism

Tissue

Disease

Synonyms NCI-H2228 H-2228 NCIH2228

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H2228 Cytion 305125

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1543

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

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Supplements	10% FBS										
Dissociation Reagent											
Subculturing				PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m
Split ratio	1:2 1:4										
Fluid renewal	2 3										
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										

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**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR

STR

Amelogenin: x,x
CSF1PO: 12
D13S317: 11
D16S539: 11,13
D5S818: 12
D7S820: 11
TH01: 7,8
TPOX: 11
vWA: 15 17
D3S1358: 16 18
D21S11: 28.3
D18S51: 16
Penta E: 11,16
Penta D: 11,13
D8S1179: 13
FGA: 21 22
D6S1043: 13 14
D2S1338: 17
D12S391: 19,22
D19S433: 14 15