

DAN-G | 300162

Description	DAN-G	.	,	,	.	DAN-G
	DAN-G	,	.			

Organism

Tissue

Disease

Synonyms	Dan-G, DanG, DANG
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Age	68
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Gender

Morphology

Growth properties

Citation	DAN-G(300162)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0243
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Protein expression	P53
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Tumorigenic	,		
Mutational profile	DAN-G	12	Kras (GGT()>GTT())
Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS		
Dissociation Reagent			
Doubling time	33		
Subculturing		PBS . T25	3~5ml, T75 5~10ml PBS . T25
Seeding density	3~4 × 10 ⁴ /cm ²	4	.
Fluid renewal	2~3		
Post-Thaw Recovery	4 5 × 10 ⁴	,	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
B*: '07:02:01, '13:02:01
C*: '06:02:01, '07:02:01
DRB1*: '07:01:01, '15:01:01
DQA1*: '01:02:01, '02:01:01
DQB1*: '02:02:01, '06:02:01
DPB1*: '04:01:01, '17:01:01
E: '01:03:02