Product sheet

DAN-G | 300162

Description	DAN-G DAN-G DAN-G DAN-G in vitro
Organism	
Tissue	
Disease	
Synonyms	Dan-G DanG DANG

Age	68
Gender	
Morphology	
Growth properties	

Citation	DAN-G (Cytion 300162)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0243

Protein expression	P53

DAN-G | 300162

Tumorigenic	
Mutational profile	DAN-G 12 Kras GGT(Gly)>GTT(Val)
Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Dissociation Reagent	
Doubling time	33
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	3 4×10^4 /cm^2 4
Fluid renewal	2 3
Post-Thaw Recovery	5×10^4 /cm^2 24
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

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

DAN-G | 300162

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