Product sheet

GIST-T1 | 305777

Description	GIST-T1 GIST GIST GIST 2 GIST-T1 *KIT* 11 57 V570-Y578 GIST GIST-T1 EXOC2-AK7 GIST GIST
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	GIST-T-1 GISTT1 T1

Age	47
Gender	
Ethnicity	
Cell type	
Growth properties	

Citation	GIST-T1 Cytion 305777
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4976

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Mutational profile	KIT	p.Val560_Tyr578del (c.1679_1735del)

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Dissociation Reagent	
Doubling time	48
Seeding density	1 4×10^4 /cm^2
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

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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

Shipping Conditions

-78

Storage Conditions

-150 -196 80

Sterility

PCR