

Product sheet

SF188 | 305870

Description

SF188 GBM 1,3- (2-)-1- BCNU
SF188 6- DNA 6- NO -N- SF188 O

Organism

Tissue

Disease

Synonyms

SF-188 SF 188

Age

8

Gender

Growth properties

Citation

SF188 Cytion 305870

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_6948

Mutational profile

TP53 p.Gly266Glu (c.797G>A) PubMed=9614553 PubMed=10416987

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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											
Doubling time	26											
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5											
Seeding density	2 4 × 10 ⁴ /cm ²											
Fluid renewal	2 3											
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% CO ₂											

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196  -80 °C

Sterility

PCR